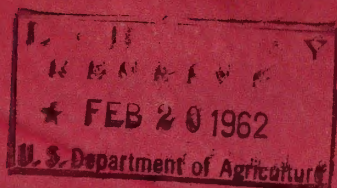


62
ACRES OF [1962]
ORCHIDS

Or **Rod McLellan Co.**

1450 El Camino Real
San Francisco, Calif



Lc. Walter Slagle
Fall Flowers (See pp. 2 & 8)

BONUS: ONCIDIUM BOISSIENSE

Spectacular, Unusual

**FOR ONLY \$1.00 (WORTH \$6.00) WITH EVERY \$20.00 ORDER
SEE COLOR PHOTO BACK COVER**

Oncidium boissienne (*Oncidium varicosum* 'Rogersii' x *Oncidium Forbesii*) is one of the best oncidium crosses, larger than *Onc. varicosum* and brighter in color than *Onc. Forbesii*. The large flat lip—2 inches wide—is an especially vivid yellow. Blooming season—fall to winter. These vigorous seedlings in 3" pots, ready for 4" or 5", will bloom in 1 or 2 years. Listed here only as a Bonus Plant. Shipped Out-of-Pot. This exceptional offer—an exciting \$6.00 seedling for only \$1.00 with every plant order of \$20.00—expires October 31, 1962.

SPECIAL SERVICES

As the world's largest orchid hybridizer and one of the largest orchid importing/exporting firms, we can fill every need of the orchid collector. Here are some of the special services we offer.

BOARDING. This unique "orchid sitting" service has caused nation-wide comment. We care for the orchid plants of local customers, notifying them when the plants are coming into bloom. Monthly rates are based on the pot size. For example, the charge for a 6" pot is 60c a month.

CULTURAL INFORMATION. Advice on special cultural problems is promptly sent upon request.

SEED SOWING AND TRANSPLANTING. We offer exceptional service in sowing seed at \$6.00 for the first flask and \$3.00 for each additional flask of the same cross. Transplanting charges are \$6.00 for the first flask and \$4.50 for each additional one regardless of variety. There will be a \$2.00 inspection charge if seed is not viable. At certain times we sell seed; please write for seed mailers.

ORCHID SOCIETY INFORMATION. We are happy to furnish applications for membership in the American Orchid Society and the Orchid Digest Corporation and will be pleased to advise you of the orchid society in your area.

POTTING INSTRUCTIONS. Our folder, free on request, should enable anyone to repot his orchids. Locally, repotting service is available at a small charge based on pot size.

TOURS OF "ACRES OF ORCHIDS." Visited by thousands each year from throughout the world, our tours are a highlight of the Bay Area. Guided tours are at 10:30 and 1:30 daily, including Sundays. No obligation. Special tours for groups gladly arranged.

LECTURE SERVICE TO LOCAL CLUB GROUPS. Members of our experienced staff are available to speak on orchids and their culture to any group in the Bay Area. Please make arrangements at least 30 days in advance.

ON THE COVER

Our Lc. Walter Slagle (Lc. Mary Rose 'Exquisita' A.M., AOS x Lc. Walter Winchell 'Slagle') we truly believe to be the finest exhibition lavender cattleya developed to date. During the past year it has won many of the highest awards from coast to coast. This year as more and more of the plants come into bloom it is certain to take many more awards.

We are proud to have named so fine a hybrid after Mr. B. Walter Slagle of Denver, a prominent orchid fancier and Executive Vice President of the American Orchid Society.

Lc. Walter Slagle is exceptionally vigorous in growth. Many plants have flowers in deeper shades of lavender than that shown on the cover. Others have golden "eyes" or more prominent yellow veining in the throat. The variations are subtle. This is a remarkably dependable cross—no duds—each one that blooms seems to be lovelier than the one before. These plants can be delivered in bud during the months of September through December. (For prices see p. 8).

**Rod McLellan Co.
1450 El Camino Real
South San Francisco
California**



Aerial view of Rod McLellan Co.



Cattleyas Cypripediums Cymbidiums

IN BUD OR SPIKE — YOUR CHOICE OF COLORS

Rod McLellan Gift Orchid Plants in Bud

\$9⁹⁵ including free U.S. delivery

Let us know the kind of orchid, the color, and the delivery date and we'll take care of the rest. From one of the world's largest orchid collections we'll select the ideal plant. Our gift orchids are chosen for easy home growing in the region to which they're sent. All cattleyas and Cyp. Maudiae are available throughout the year. The other cypripediums and the cymbidiums can be delivered in bud October through March only. Cattleyas and cypripediums will bloom 1 to 3 weeks after delivery—the cymbidiums during their regular blooming season, January till June.

Easy to order . . . sure to please . . . either for yourself or as a gift.

Color Choices

- Cattleya**
- A. True orchid lavender
 - B. Pale lavender, wine red lip
 - C. Cluster-type mauve
 - D. White with colored lip
 - E. White
 - F. Deep mauve

- Cypripedium**
- A. Cyp. Maudiae, white and green stripes
 - B. Chartreuse
 - C. Reddish brown
 - D. Mahogany splotches on contrasting background

- Cymbidium**
- A. Pink
 - B. Green
 - C. Cream yellow
 - D. Blush white

Special Combination Offers — To Yourself Or As A Gift

TO SAME ADDRESS: 2 for \$17.95 / 3 for \$26.95 / 4 for \$34.95

Additional plants to same address, \$7.95 each

TO DIFFERENT ADDRESSES: 2 for \$18.95 / 3 for \$27.95 / 4 for \$35.95

Additional plants to different addresses, \$8.95 each

Do-It-Yourself Orders (not in bud or bloom) from this page—10% Discount

(No Quantity Discounts on plants ordered from this page.)



STAGES OF CATTLEYA GROWTH FROM SEED TO MATURE PLANT

HOME GROWING

The Growing Area

The ideal growing area in the home is a bright window, free from drafts, where your plants receive direct sunlight both morning and afternoon. In window collections, plants need protection only against the burning midday sun in summer. In winter, give all the light possible to your orchid plants. (The light intensity should be between 1,000 and 2,000 foot candles, depending on the season of the year and the latitude.) With extra large windows or especially intense sunlight, the additional light may be adjusted for by moving the plants 18 to 36 inches away from the window. Of course, glasshouse growing will require shading to reduce light intensity.

Plants in the home require a greater light intensity because they receive light from only one direction, while in a glasshouse, they receive light from all sides. A plant shipped in bud should be placed in a bright window until 3 days after the blooms open, to allow them to "harden" and be long-lasting. In areas with extremely cold, freezing nights, the plants should be temporarily moved back from the window to provide a protective air space against the deepfreeze of the windowpane.

Cymbidiums are treated differently in areas of moderate climate such as the coastal areas of California, Oregon, and Washington, where they thrive outdoors if there is no severe freezing weather or extended periods of high night temperatures. Cymbidiums are semi-terrestrials (semi-earth-rooted) and should be potted in a mix 2/5 bark or redwood sawdust, 2/5 horticultural peat moss and 1/5 sand—or our Supersoil. Cymbidiums should be grown in a sheltered spot protected from severe drying winds. In most other areas, the cymbidium is plunged outdoors in a sheltered spot in the garden with almost full sun until the severe winter weather comes and it is moved indoors to the brightest and coolest spot in the house.

Providing Additional Humidity

All potted orchid plants in the growing area may be set on decorative pebbles in a water-filled tray, saucer, or other container, as shown in the photograph on the next page. The evaporation of water in the pebbles provides humidity. Any pebbles obtainable in your locality will

suffice for the humidity factor. You may, however, wish to select the more decorative types such as we list under Supplies. Pebbles not only increase the humidity, but make the growing area more attractive, as well as facilitating drainage.

Temperature Requirements

Orchids are not at all the delicate plants most people think they are. They will generally adapt readily to conditions offered by any modern home. For growing purposes we usually group orchids into three temperature classes:

The **Medium** class is represented by cattleyas, epiden-drums, miltonias, oncidiums, mottled leaf cypripediums, and a few others. The ideal minimum temperature is 60° nights and high 70°s during the days. An occasional deviation will have no harmful effect. This group will do very well with the air, temperature, and light facilities found in the modern home.

The **Cool** class includes cymbidiums, plain leaf cypripediums, odontoglossums and others, and should be grown 3° to 5° cooler than the Medium class.

The **Warm** class is represented by phalaenopsis, vandas, and dendrobiums. These plants should be grown 5° warmer than those in the Medium class. Vandas are suitable as house plants only in a bright, sunny home growing area, in a glasshouse, or in a conservatory-like area with bright light from all sides.

Lighting Requirements

Some home orchid growers are unable to give their plants enough light, due to short day lengths or poorly situated windows. In these cases the orchids are given supplementary artificial lighting—or even grown entirely by artificial light. (For information on this see recent issues of the American Orchid Society Bulletin.)

On the other hand, too long a day length can prevent an orchid's blooming. Many cattleyas will not develop flowers if kept in continuous light for over 14 hours a day. If the most desirable growing area is a room that has intense lighting after dark, it may be necessary to shade the orchid plants from the artificial light. Here at "Acres

of Orchids" we delay flowering to time a crop for the holidays by using supplementary artificial night light.

Light intensity or duration has no effect on orchid plants in bloom and, once the flowers have fully opened, your new "center of interest" may be displayed to best advantage anywhere in the home or office.

When to Water

In watering all types, just pour an abundance of water into the top of the pot. Much will seem to drain through the hole in the bottom, but more is retained by the porous absorbent potting mixture than you would think. In determining when to water, feel the growing medium about the base of the plant with the tips of your fingers. Not just the surface, which of course dries out first—stick your fingers into it. If it feels dry and harsh, it needs water.

Some find it easier to water by "dunking," submerging the pot in water—2 to 15 minutes. All orchids should have a thorough leaching or dunking in a tub of water for 15 minutes, plus or minus, three times a year. Orchids potted in bark require more frequent waterings than those in most other potting media, just as plants in clay pots require more frequent watering than those in plastic pots.

Orchids may be grouped into 4 categories as far as moisture requirements are concerned:

1. **Thorough drying between waterings.** Cattleyas, laeliocattleyas, brassolaeliocattleyas, oncidiums, miltonias, and odontoglossums are epiphytes or "air rooted" orchids, with built-in "water tanks" or pseudobulbs. They like a certain amount of drying out between waterings, with lots of moist air circulating about their epiphytic roots. Water thoroughly every 5 days or so. In the heat of mid-summer, water may be needed every 3 or 4 days. In the short cool days of winter stretch the time between waterings to 10 or even 14 days. This group you can treat with studied neglect—if you must err in watering, err on the dry side.

2. **Frequent waterings.** Phalaenopsis and vandas, while also epiphytic, are monopodial and do not have built-in tanks for water storage. They require about the same watering as any ordinary house plant, but more frequent waterings than orchids with pseudobulbs. Water enough to keep the potting material damp at all times, but not dripping.

3. **Wet growers.** Cyripediums, yet another type as far as watering requirements are concerned, are semi-terrestrials or terrestrials (meaning "earth rooted"). Unlike the preceding groups, they do not mind wet "feet." They like an abundance of moisture and the bottoms of the pots may stand in water for some time after watering.

4. **Garden type watering.** Cymbidiums also like an abundance of moisture—but with good drainage and plentiful root aeration.

Feed Frequently But Lightly

For feeding orchid plants, use any soluble orchid plant food such as our Instant Wonder-Lizer. Follow the directions on the label, adding the plant food to the water for regular waterings. Apply once or twice a month. Caution: orchids take only half the strength solution recommended for house plants.



POTS SET ON PEBBLES

Repotting Your Orchids

It is time to repot your orchid every two years, or sooner if the plant outgrows the pot and extends over the edge. Today most plants are potted in various barks like Wonderbark (fir bark) because the bark mixtures are as simple to use as the ordinary soil potting mixtures and do not require special potting techniques. Should you wish to do your own repotting, remove the plant from the pot, cut off the older or withered backbulbs, and pot like any other house plant. For detailed information, request our Potting Instructions folder.

Cultural Service

Orchids are free from plant pests and almost never need spraying. If you think that yours may be affected, write to us, describing the symptoms and your present care. Should any tiny soil flies or lice appear, have no concern, they will soon vanish. To hasten their departure if they annoy you (they do no harm), spray with Malathion at the usual prescribed strength. Too, use Malathion if any insect attacks the plant—but usually wiping with a warm soapy wet cloth is sufficient if you have but a few plants in the house. We are glad to give cultural information free of charge at any time.

With each orchid plant order from this catalogue we include our brochure "Orchids at Home!" giving all the information you should need to grow your orchids. We will gladly send this brochure upon request to you or to your interested friends. Should you wish more detailed information on orchid care or general history, we recommend the books on page 25.

Above All, Enjoy Your Orchids While in Flower at Home

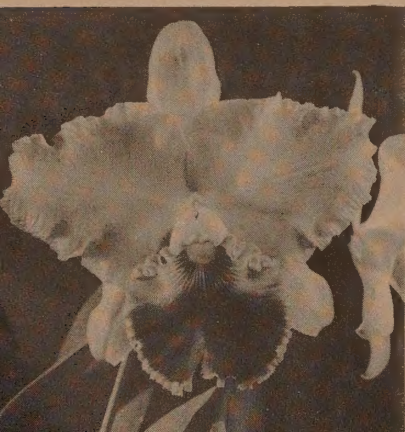
As soon as your orchid blooms have opened and hardened, move the plant to the location in your home or office that displays its full beauty to best advantage. While in flower, leave the pebbles in the growing area and cover the pot with an attractive cover or expandable bamboo sleeve such as those listed under Supplies. This is your big moment—make the most of it! When the blooms fade, cut back the flower stem itself without cutting the leaves or bulbs and return the plant to the best suited growing area to help your plant "grow on" for future blooms.



LC. OAKLAND 'DIJOU' A.M., AOS & ODC

Lavender

Name	Parentage and Description	Pot Size	Price
LC. ALISAL (Lc. Governor Gore 'Bell' x C. labiata 'Topper')—Substance and shape are outstanding, medium dark flowers—Controllable, Fall.		6" \$15.00 - 30.00 7" 20.00 - 40.00	
LC. ALUM ROCK (Lc. Mrs. Chamberlain Chanler 'Prima' x Lc. Carrie Goldfarb 'Glorious')—The Chanler plant increases the color intensity and the Goldfarb plant imparts fine shape. Fall.		6" \$12.00 - 20.00 7" 15.00 - 30.00	
LC. ARTHUR E. MILES (Lc. Sagana x C. Mossiae)—Very large lavender flowers with fine large labellums—Spring.		6" \$10.00 - 20.00 7" 12.00 - 25.00	
LC. ATLANTIS (Lc. Coquette x C. Dinah A.M., RHS)—A good lavender color with a bright fuchsia labellum, some with yellow eyes in the throat—good shape, texture, and substance—Fall & early Winter.		6" \$20.00 - 40.00 7" 25.00 - 50.00	
LC. ATLUS (C. Tellus x Lc. Atlantis)—Large lavender flowers with a richly colored labellum—Winter & various.		6" \$12.00 - 25.00 7" 15.00 - 30.00	
C. BANDIT X LC. CUESTA 'COSMIC'—Large lavender flowers with rich dark colored labellum—Winter.		5" - 6" \$ 8.50 - 18.00 7" 12.00 - 20.00	
LC. BERNICE FARRELL (Lc. Bacchante 'Burgundy' x Lc. Princess Margaret 'Magnifica')—Prolific. Large dark flowers. A fine cross—Fall.		5" - 6" \$12.00 - 30.00 7" 20.00 - 40.00	
C. BERTII (C. labiata x C. Harrisoniana 'Robert')—C. labiata parent is an excellent dark flower and the combination produces upright sprays of 5 to 7 Harrisoniana-type flowers. Variable, Fall.		4" - 5" \$ 7.50 - 15.00 6" - 7" 10.00 - 25.00	
SLC. BEVERLY SALMON (Lc. Cuesta 'Cosmic' x Slc. Anzac 'Orchidhurst' F.C.C., RHS)—Rose to dark, richly colored flowers. Variable, Fall.		5" - 6" \$10.00 - 18.00 7" 15.00 - 25.00	



LC. ALISAL
'PAPER DOLL'
H.C.C., AOS & ODC

FLOWERING CATTLEYAS

These plants are shipped bud in sheath when ordered during their blooming season. Our prices are F.O.B. "Acres of Orchids," and are based on the size and quality of blooms, on the number of leads, and, to some extent, on the size of the pot. Various combinations of these factors result in different prices for the same pot size.

Any order of \$50.00 or less may be shipped **POSTAGE FREE** out of the blooming season if you specify either **DO-IT-YOURSELF** or **OUT-OF-POT** (see page 27). This is quite a saving on your plant purchases. Remember to add 49c per plant to the prices listed below for the **DO-IT-YOURSELF** plan. For gift plants and multiple plant offers, see page 3.

Prices shown opposite the pot size indicate price range, as \$5.00 — \$35.00, with intermediate priced plants available in the following amounts: \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00, and in multiples of \$5.00 thereafter.

The filling of orders will be expedited if you state a price class acceptable for each plant and indicate whether or not we may substitute a similar plant.

Name	Parentage and Description	Pot Size	Price
BLC. BIG BEAR (Blc. Momercia 'Corona' x C. Prospector)—A nicely shaped, good quality lavender flower, resembling Lc. rather than Bc. Late Winter, early Spring.		6" \$ 8.50 - 15.00 7" 12.00 - 25.00	
LC. BYRON PALMER (C. Mahopac x Lc. Altesse)—Medium to dark lavender, dark labellum—Winter.		6" \$10.00 - 20.00 7" 15.00 - 25.00	
LC. CAPTAIN HOOK (C. labiata x Lc. Buccaneer 'Swarthy')—Medium to dark lavender, fine dark contrasting labellum—controllable—Fall.		6" \$12.00 - 25.00 7" 15.00 - 30.00	
LC. CARL SWOPE (Lc. Hilary F.C.C., RHS x C. Enid)—Large medium to dark, large labellum—Fall & various.		5" \$ 8.50 - 15.00 6" 10.00 - 20.00	
SLC. CHARLOTTE K. HODSDON (Slc. Marion Black 'Aspic' x Slc. Anzac 'Orchidhurst' F.C.C., RHS)—Excellent dark flowers—Winter.		5" \$10.00 - 15.00 6" 12.00 - 18.00	
LC. CHEYITA (C. labiata 'Treasure' x Lc. Mary Rose 'Exquisita' A.M., AOS)—Large medium lavender, fine keeping qualities. Fall.		5" - 6" \$ 8.50 - 18.00 7" 12.00 - 20.00	
LC. CLIFF HOUSE (C. Enid 'gigantea' x Lc. Sheba)—Medium to light lavender, touched with darker color at the tips, ruffled lip, yellow eyes—variable.		6" \$ 7.50 - 12.00 7" 10.00 - 25.00	
LC. COIT TOWER (C. Nebo x Lc. Oliver Lines 'Oakland' H.C.C., ODC)—Excellent grower, large, good shape, medium lavender, large ruffled labellum, lighter margin—late Fall.		6" \$10.00 - 20.00 7" 12.00 - 30.00	
LC. DARRELL WALKER (C. Varuna x Lc. Carrie Goldfarb 'Glorious')—Medium lavender, darker contrasting labellum, yellow eyes and veining in throat—Fall & early Winter.		6" \$10.00 - 15.00 7" 12.00 - 20.00	
LC. DUPRESAN x C. MT. ROYAL—Fine dark lavender, richly colored labellum—Fall.		6" \$12.00 - 25.00 7" 15.00 - 30.00	
LC. DUPRESAN x C. OTTAWA—Excellent dark lavender flowers, very colorful labellum—Fall.		6" \$10.00 - 20.00 7" 12.00 - 25.00	
LC. EMILY MONTGOMERY (C. Tellus 'Vivid' x Lc. Mary Rose 'Exquisita' A.M., AOS)—Large, medium to dark lavender flowers with fine labellums—Winter & Spring.		6" \$15.00 - 30.00 7" 20.00 - 40.00	
LC. GEORGE CUTLER (Lc. Mary Rose 'Exquisita' A.M., AOS x Lc. Manila 'Gladys Cutler' Silver Certificate, ODC)—A superior cross from awarded parents—excellent grower, many flowers—Fall.		5" - 6" \$12.00 - 18.00	
LC. GIANTE PEQUENO (C. Harrisoniana 'Robert' x Lc. Bacchante 'Burgundy')—Delightful medium size pink to lavenders with yellow throats. Summer & Fall.		5" \$ 8.50 - 12.00 6" 10.00 - 15.00	

FLOWERING CATTLEYS

Name	Parentage and Description	Pot Size	Price
LC. GOUGH (Lc. Carrie Goldfarb 'Glorious' x Lc. Mirabelle 'Splendor' BRONZE AWARD, ODC)—Excellent shaped medium to dark flowers with outstanding labellums. Fall.	5" - 6" \$10.00 - 18.00 7" 15.00 - 20.00		
LC. GOVERNOR GORE (Lc. Altesse x Lc. Monarmus)—Excellent round-shaped flat flowers, good dark labellum—Winter.	6" \$10.00 - 30.00 7" 15.00 - 40.00		
LC. GUERRERO (C. Porcia 'Amloc' x Lc. Bacchante 'Burgundy')—Most C. Porcia crosses are poor growers. This grows excellently. 7 to 10 small clustered dark lavender flowers per spray—Fall.	4" \$10.00 5" 12.00		
C. HIGHBURIENSIS (C. Harrisoniana 'Rose' x C. Mossiae 'Topper')—Lavender with good substance, often flowering twice yearly; grows well in the home—variable.	5" - 6" \$ 8.50 - 25.00 7" 12.00 - 30.00		
LC. JACKSON SQUARE (C. labiata 'Beauty' x Lc. Carrie Goldfarb 'Glorious')—Prolific, large, medium-dark flowers—Fall, controllable.	6" \$10.00 - 20.00 7" 12.00 - 25.00		
LC. JANE CONEY (Lc. Trempealeau 'Nosneb' x Lc. Mary Rose 'Exquisita' A.M., AOS) Fine large dark lavender, excellent open shape and good substance. Fall, controllable.	5" - 6" \$10.00 - 18.00 7" 15.00 - 25.00		
LC. JOSEPH MARK (Lc. Cuesta 'Orbit' x C. labiata 'Robust')—Lc. Cuesta combined with C. labiata (selected) results in a fine hybrid. Light to medium flowers—Fall, controllable.	6" \$10.00 - 20.00 7" 12.00 - 25.00		
LC. LA PRIMERA (Lc. Mamie Eisenhower 'Camotop' x C. labiata 'Beauty')—Large, medium color, dark labellum, very vigorous—Fall.	5" \$ 8.50 - 15.00 6" 10.00 - 18.00		
LC. LOMITA PARK (Lc. Derrynane x C. Remy Chollet 'Excellence') Medium to dark lavender flowers, labellum large and colorful—Excellent substance—Fall & Winter.	6" \$10.00 - 20.00 7" 12.00 - 25.00		
BC. MADAME HYE (C. Harrisoniana 'Blush' x B. Digbyana 'Beta')—Excellent primary hybrid. Light color, but with interesting fringed labellums. Summer.	5" \$ 8.00		
SLC. MARION BLACK X BC. MARS 'BELMONT' —Very pleasing flowers, unusual shades of color, fringed labellum—Fall.	4" - 5" \$12.00 - 15.00 6" 18.00		
LC. MARYSVILLE (Lc. Mary Rose 'Exquisita' A.M., AOS x Lc. Mirabelle 'Splendor' BRONZE AWARD, ODC)—Fine large dark lavender flowers, many of exhibition quality—controllable, Fall.	5" - 6" \$10.00 - 18.00 7" 15.00 - 20.00		
LC. MAY FLEISHHACKER (Lc. Bacchante 'Burgundy' x Lc. Cuesta A.M., AOS)—Dark petals, dark labellum with yellow eyes, large—Fall.	5" \$10.00 - 15.00 6" 15.00 - 25.00		
BLC. NATOMA (Lc. Mamie Eisenhower 'Gettysburg' x Bc. Momercia 'Corona')—Spring blooming hybrid of great promise. Momercia contributes fine shape and Eisenhower great vigor—Spring.	4" - 5" \$10.00 - 12.00 6" 15.00		
LC. OAKLAND (Lc. Buccaneer 'Swarthy' x Lc. Mary Rose 'Exquisita' A.M., AOS)—Fine, large dark flowers, dark labellum—controllable—Fall.	6" \$10.00 - 30.00 7" 15.00 - 35.00		
LC. PACIFIC (Lc. Medon x Lc. Atlantis 'Splendid')—Petals and sepals rich dark purple with deeper labellum, gold eyes in throat—Fall & various.	6" \$12.00 - 30.00 7" 15.00 - 40.00		
LC. PAULA RENE (Lc. Bacchante 'Magic' x Lc. Pink Pearl 'Ronnie')—Dark lavender flowers, many of exhibition quality—Fall.	5" \$12.00 - 18.00 6" 15.00 - 20.00		
LC. PHYLLIS TUCKER (C. Harrisoniana x Lc. Governor Gore)—Shape very fine, favoring the Governor Gore. Medium pink-lavender flowers that keep well—Variable.	5" \$10.00 - 18.00 6" 12.00 - 20.00		

LC. SUISUN BAY



Name	Parentage and Description	Pot Size	Price
C. PILGRIM (C. Prospector 'Helen Buss' x C. Tityus 'Coquette')—Good producer, above average size flowers, medium lavender with yellow throat—late Winter.	6" \$12.00 - 25.00 7" 15.00 - 35.00		
BLC. PINK MIST (C. Ann Alberts 'Constancy' x Bc. Meru 'Cascade')—Both parents have produced good progeny—large, substantial, white to pale lavender flowers with large, fringed lips—Spring.	5" - 6" \$10.00 - 25.00 7" 15.00 - 30.00		
LC. PRINCESS GABRIELLA PACELLI (Lc. Mamie Eisenhower 'White House' x C. Remy Chollet)—Fine large medium lavender flowers with fine labellums—Spring.	5" - 6" \$10.00 - 25.00 7" 15.00 - 30.00		
LC. ROSEVILLE (C. Harrisoniana 'Robert' x Lc. Mary Rose 'Exquisita' A.M., AOS)—C. Harrisoniana contributes substance and outstanding keeping qualities. 4 to 7 flowers per stem—Variable & Fall.	4" - 5" \$ 8.50 - 10.00 6" 12.00		
C. RUSSIAN HILL (C. Harrisoniana 'Stan Seibert' x C. Portola 'Capistrano')—Charming cluster-type bright pink to lavender. Flowers medium size, good substance—Summer.	5" \$10.00 6" 12.00		
LC. SACRAMENTO (C. Prospector 'Helen Buss' x Lc. Mary Rose 'Exquisita' A.M., AOS)—Fine large lavender with dark labellum—Fall, early Winter.	6" \$15.00 - 30.00 7" 20.00 - 40.00		
LC. SAN FRANCISCO (Lc. Elissa x Lc. Trempealeau)—Medium to dark lavender, dark labellum with striped throat—excellent quality—Fall.	6" \$12.00 - 25.00 7" 15.00 - 40.00		
LC. SAN MATEO TIMES (Lc. Haidee 'Sparkle' x Lc. Griselda)—Excellent dark flowers, fine substance, fine labellums—Fall.	6" \$15.00 - 30.00 7" 20.00 - 40.00		
C. SEAL ROCK (C. Apalachee x C. Tityus 'Coquette')—Large lavender with purple labellum, interesting veined throat—late Winter.	6" \$10.00 - 25.00 7" 12.00 - 30.00		
C. STEVEN AI (C. Tethys 'Floradora' x Lc. Bacchante 'Burgundy')—C. Tethys 'Floradora' is unusually dark. Large dark flowers with large labellums—Summer to Fall.	5" - 6" \$10.00 - 12.00 7" 15.00		
LC. STORYBOOK DOLL (Lc. Atlantis 'Splendid' x C. Prospector 'Nancy Ann')—Mauve petals and sepals, bright dark contrasting labellum with yellow eyes in throat—Spring.	6" \$ 8.50 - 15.00 7" 12.00 - 25.00		

LC. SACRAMENTO





LC. THERA
'WILHELMINA'
A.M., ODC

Name	Parentage and Description	Pot Size	Price
LC. SUISUN BAY (Lc. Atiantis 'Major' x Lc. Susan 'Expectation')—Fine large dark flowers, labellum very dark with gold throat area—Summer and Fall.		6" \$12.00 - 25.00 7" 15.00 - 30.00	
BLC. SUNNYVALE (C. Mossiae x Bc. Momercia 'Corona')—Nicely shaped, good quality lavender flowers—late Winter, early Spring.		6" \$10.00 - 25.00 7" 15.00 - 30.00	
LC. SUZANNE FULLERTON (Lc. Bacchante 'Burgundy' x Lc. Walter Winchell 'Slagle')—Large dark lavender, dark labellum, gold throat—		5" - 6" \$12.00 - 15.00 7" 18.00	
LC. TAMALPAIS (Lc. Golden Gate 'Champ' x C. Harrisoniana 'Mark')—Heavy substance, multi-flowered lavender and bronze with excellent keeping qualities—Fall.		4" \$10.00 5" 12.00	
C. TELLUS (C. Intertexta x C. Prospector)—Extremely vigorous, large medium to dark lavender, fine dark labellum—Winter, various.		6" \$10.00 - 25.00 7" 12.00 - 30.00	
LC. THERA (C. Apalachee x Lc. Hertha 'Elegance')—Large round medium lavender, good labellum—Winter.		6" \$ 7.50 - 20.00 7" 10.00 - 25.00	
LC. TITHOWER (Lc. Mamie Eisenhower 'Denver' x C. Tityus 'Coquette')—Large medium lavender flowers with Tityus contributing labellum color—Spring.		5" - 6" \$10.00 - 12.00 7" 15.00	
LC. TORTUGA (Lc. Toccatella x Lc. Mary Rose 'Exquisita' A.M., AOS)—Large flowers with excellent substance and good dark color—Winter & Spring.		5" \$10.00 - 20.00 6" 12.00 - 25.00	
LC. TREMPLEAU 'TIFFANY' X LC. MIRABELLE 'SPLENDOR'—Fine dark lavender, yellow throat. Exhibition stock. Fall.		4" - 5" \$10.00 - 12.00 6" 15.00	
LC. TWIN PEAKS (Lc. Dinador x C. General Pulteney)—Lavender with a distinctive splash of dark colors on the tips of the petals, flat ruffled-edge labellum in contrasting darker color—Winter & Fall.		6" \$10.00 - 15.00 7" 12.00 - 20.00	
LC. VANDELETTA (Lc. Ibbie x C. Leda)—Small, very attractive, well-shaped, medium to dark lavender, very floriferous—3 to 8 flowers per stem—late Fall & Winter.		6" \$ 7.50 - 15.00 7" 10.00 - 25.00	



C. MISSION DOLORES
'REBECCA'
H.C.C., ODC

Name	Parentage and Description	Pot Size	Price
BC. VEITCHII (C. Mossiae 'Colorful' x B. Digbyana 'Beta')—Brassocattleya Veitchii made with superior parents. Large medium lavender primary brasso. Fimbriated lip. Spring.		4" \$10.00 - 15.00 5" 12.00 - 24.00	
LC. WALTER SLAGLE (Lc. Mary Rose 'Exquisita' A.M., AOS x Lc. Walter Winchell 'Slagle')—See color photo on the front cover and fuller description on p. 2 of this exhibition quality dark lavender—Fall.		5" \$15.00 - 25.00 6" 18.00 - 30.00	
LC. WALTER WINCHELL X LC. MRS. CHAMBERLAIN CHANLER—Vigorous productive plants with large dark flowers—Fall.		5" \$12.00 6" 15.00	
LC. YOLO (Lc. Carrie Goldfarb 'Glorious' x Lc. Pacific 'South')—Excellent shape, rich dark color. Lc. Pacific 'South' is a red dark, not a purple dark—Fall.		4" - 5" \$10.00 - 12.00 6" 15.00	
LC. YUBA (C. labiata x Lc. Momus 'Brindir' A.M., RHS)—Vigorous medium to dark lavender with fine shape—Controllable, Fall.		5" - 6" \$ 7.50 - 10.00 7" 12.00	

White

C. ANN ALBERTS (C. Edithae x C. Souvenir de Louis Sander)—Clear white, golden yellow throat—December and January.		6" \$10.00 - 45.00 7" 20.00 - 75.00
C. BARBARY (C. Ben Nevis x C. Barbara Billingsley)—Very prolific, pure white with yellow throat—Winter.		6" \$ 8.50 - 20.00 7" 15.00 - 25.00
C. BOW BELLS (C. Bow Bells x C. Bow Bells)—A selfed cross resulting in flowers equal or superior to the original.		6" \$25.00 - 40.00 7" 30.00 - 50.00
C. BRUNO ALBERTS (C. Souvenir de Louis Sander x C. White Empress)—Large pure white, yellow area in throat—Winter		6" \$10.00 - 20.00 7" 15.00 - 25.00
C. CHARLES BLYTH (C. Barbara Billingsley x C. Ann Alberts 'Constancy')—Good large white, touch of yellow in throat—Winter.		6" \$12.00 - 20.00 7" 15.00 - 30.00
C. COWANIAE ALBA (C. Intertexta alba x C. Mossiae 'Wageneri')—White petals and sepals with orange throat—Spring.		6" \$10.00 - 15.00 7" 15.00 - 25.00
C. EMPRESS BELLE (C. Belle Jones alba x C. White Empress)—White petals and sepals, with a nicely marked yellow throat—Winter & Spring.		5" \$10.00 6" 15.00
C. EMPRESS BELLE X C. GENERAL PATTON—A very excellent white cattleya, vigorous, Winter.		5" \$15.00 6" 20.00
C. FLORENCE PATTERSON (C. Rita Sladden x C. Clementine Goldfarb)—Extremely vigorous, fine large spray of white flowers—Fall and Winter.		6" \$12.00 - 25.00 7" 15.00 - 30.00
C. GAIL ANN (C. Pavlova 'Ballerina' x C. Estelle alba)—Good form and texture, all white with a small yellow dab in throat—Winter to early Spring.		6" \$15.00 - 40.00 7" 30.00 - 50.00
C. JAMES LICK (C. Jeanne Patterson x C. Nathalie Dekens 'Cary')—A medium sized pure white Cattleya for Spring.		5" \$10.00 - 18.00 6" 12.00 - 25.00
C. JEANNE PATTERSON (C. Lady Veitch x C. Emily Shill)—Very prolific, pure white, touch of yellow in throat—Spring.		6" \$ 7.50 - 15.00 7" 10.00 - 20.00
C. JUDY BETTS (C. Snow White x C. Edithae)—White flowers of good shape, small amount of yellow in throat—Spring.		6" \$10.00 - 20.00 7" 12.00 - 25.00
C. MISSION DOLORES (C. Angelus x C. Estelle alba)—Charming, medium-sized, paper white, touch of yellow in throat, very dainty—Winter.		5" - 6" \$10.00 - 25.00 7" 20.00 - 35.00

FLOWERING CATTLEYS

Name	Parentage and Description	Pot Size	Price
C. MYRON A. HOFER	(C. Mission Dolores 'Chalky' x C. Claesiana 'Snow White')—Delightful cluster-type pure white flowers with great charm, always in demand. Various.	4"	\$ 8.50
C. SALINAS	(C. Jeanne Patterson 'Maytime' x C. Dorothy Mackaill 'Shasta')—A good white Cattleya for Spring—excellent growth.	5"-6" 7"	\$ 7.50 - 18.00 12.00 - 20.00
C. VIRTURE	(C. White Belle x C. Bob Betts A.M., AOS)—Pure white with yellow throat. Winter.	5"-6" 7"	\$15.00 - 40.00 20.00 - 50.00
C. WHITE SAIL	(C. Olive Pierson x C. Bebe White)—Prolific pure white, almost no yellow in throat—Fall & Winter.	6" 7"	\$ 7.50 - 20.00 10.00 - 25.00
C. WHITE VEIL	(C. Jeanne Patterson 'Maytime' x C. Mossiae 'Wagneri')—Spring white, very prolific.	5" 6"	\$12.00 - 18.00 15.00 - 20.00

Semi-Alba (Colored Lip)

LC. BURDINE JOHNSON	(Lc. Hassallii alba x C. Fabianid alba) White, purple labellum, floriferous—Fall & Winter.	6" 7"	\$12.00 - 25.00 15.00 - 30.00
LC. CHILNUALNA	(C. Priscilla alba 'Dainty' x Lc. Shoshone II alba 'Alert')—Medium size semi-alba—Early Summer, Variable.	5" 6"	\$10.00 - 15.00 12.00 - 18.00
LC. FLORENCE PICKARD	(Lc. Jane Dane x Lc. Britannia)—White with purple labellum, strong grower—variable.	6" 7"	\$10.00 - 25.00 15.00 - 30.00
LC. FLORENCE PONS	(Lc. Lily Pons 'Prism' x Lc. Florence Pickard 'Downey')—Produces excellent flowers with good substance and exceptionally dark solid lip. Winter.	5"-6" 7"	\$10.00 - 18.00 15.00 - 20.00
C. GIGAS ALBA X C. AMABILIS	—Very productive summer white with Gigas type colored labellum—Summer.	6" 7"	\$ 8.50 - 15.00 10.00 - 18.00
LC. LYNN McLELLAN	(Lc. June McQuiston 'Incentive' x Lc. Vanity)—Large white petals with fine shape and excellent colored labellum—peaks in Summer.	5"-6" 7"	\$12.00 - 30.00 18.00 - 35.00
LC. TULARE	(Lc. Vanity 'Ego' x C. Priscilla alba 'Dainty')—Summer-blooming white with lavender labellum—Summer.	4"-5" 6"-7"	\$ 7.50 - 8.50 10.00 - 12.00
LC. VACAVILLE	(Lc. Shoshone II alba 'Alert' x Lc. Vanity 'Conceit')—Fine large white flower with lavender lip. Early Summer, Variable.	5"-6" 7"	\$10.00 - 12.00 15.00
C. VISITACION VALLEY	(C. Mrs. Frederick Knollys alba x C. Brussels 'Capitol')—Strong-growing white, splotches of medium lavender, white margin on labellum, touch of yellow in throat—Spring.	5" 6"	\$ 7.50 - 20.00 8.50 - 25.00

Novelty

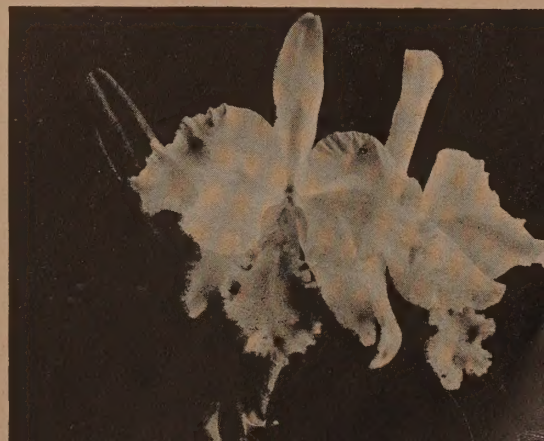
LC. ANN FOLLIS	(C. granulosa x Lc. Ethel Merman 'Pinnacle')—Indescribably lovely—green to yellow, some pink, purple isthmus labellum—good substance—Spring.	6" 7"	\$20.00 - 30.00 25.00 - 40.00
LC. GENERAL LEE	(Lc. Lee Langford x C. Dowiana)—An excellent bright yellow Cattleya with a rich Dowiana-type lip. Good grower. Summer.	5"-6" 7"	\$12.00 - 18.00 18.00
BLC. GOLDEN BEAR	(C. granulosa x Blc. Golden Myth)—Clear yellow and greens, generally isthmus lip—Spring.	4"-5"	\$10.00 - 12.00

LC. ANN FOLLIS
'SAN MATEO'
AWARD OF QUALITY,
AOS & ODC
AWARD OF DISTINCTION,
AOS



Name	Parentage and Description	Pot Size	Price
LC. GOLDEN GATE	(Lc. S. J. Bracey x Lc. Isotta)—Bronze-lavender petals and sepals with rich purple labellum—excellent substance and vigor—Summer & Fall.	6" 7"	\$12.00 - 25.00 15.00 - 35.00
C. GRANLOR	(C. bicolor x C. granulosa)—Vigorous hybrid of 2 species. Brown-bronze, yellow, green cluster-type flowers—fabulous substance—variable.	4"	\$ 7.50
LC. JOSE NOE	(Lc. tenebrosa 'Beta' x Lc. Pacific Sun 'Brassy')—Interesting bronze, yellow, or peach flowers. Rich colored lips—Spring.	5" 6"	\$10.00 12.00
LC. MAGNEI	(Lc. tenebrosa 'Beta' x C. granulosa 'Asperata')—Primary cross in tan, brown, bronze shades—Spring.	4" 5"	\$ 6.00 8.00
C. MANTECA	(C. Rex 'Select' x C. guttata)—Vigorous hybrid of 2 species—brown, bronze, green, and perhaps yellow flowers of cluster type—Summer.	4"-5" 6"	\$ 5.00 - 7.50 8.50
BLC. MOTOLOSA	(Blc. Blanche Okamoto 'Citrine' x C. granulosa 'Asperata')—Pleasing yellow and yellow-green flowers, majority with isthmus lip—Summer.	4" 5"	\$10.00 12.00
BLC. OREGON TRAIL	(Lc. Golden Ray 'Robust' x Blc. Blanche Okamoto 'Amber')—Medium size cream, yellow, or greenish flowers, a few with isthmus labellum, majority with full lips—Summer.	4" 5"	\$10.00 12.00
BLC. PAINTED DESERT	(Blc. Kathy Krugman x Lc. Midenette)—Varying from yellow to green with bronzy maroon penciling.	5" 6"	\$15.00 - 18.00 18.00 - 30.00
BLC. SUTTER'S FORT	(C. bicolor x Blc. Midas 'Carat')—Bronze to yellow cluster-type flowers—excellent growth—Summer & Fall.	5"	\$12.00 - 20.00
LC. YASMOUTH	(Lc. Yasmin 'Aly Khan' x Lc. Plymouth 'Guinea')—Well shaped pleasing variable bronze-yellow, apricot, orange, to yellow flowers—Fall.	4"-5" 6"	\$ 8.50 - 10.00 12.00

C. ANN ALBERTS



ORCHIDS of DISTINCTION. Award, Parent and Exhibition Plants

These outstanding orchids are limited in quantity; they will be sold on a first-come-first-served basis. Should you like any further information or a plant not listed here, contact us; space does not permit a complete description or listing. All plants will be shipped in pots, F.O.B. South San Francisco, unless we are instructed to the contrary. Maximum Quantity Discount on plants below is 20%, but value can be used to accumulate larger discounts on other plants ordered.

Name	Description	Price
C. ANGEL ISLAND #6	Large white flowers with slight yellow markings on labellum and light gold eyes in throat.	\$60.00
C. ANN ALBERTS 'PAJARO' A.M., AOS	Very large white with excellent shape and substance, gold eyes in throat.	\$75.00
LC. ATLANTIS 'SPLENDID'	Dark, lustre petals and sepals and dark magenta labellum with light edge.	\$40.00
LC. BERENICE 'PURPLE QUEEN'	Excellent dark flower with particularly fine rich labellum—one of our favorites for years.	\$60.00
C. BARBARA BILLINGSLEY 'TRES BON'	An excellent white flower to use with C. Bob Betts, Bow Bells, Pearl Harbor, etc.; it contributes floriferousness, vigor, and fine long flower stems.	\$100.00
LC. BRONSIA A.M., RHS	A rich bronze flower.	\$40.00
BC. DIADEM 'CORONET'	An excellent primary Brassocattleya. White throughout, fimbriated green labellum—Spring & various.	\$35.00
C. ESTELLE ALBA 'CYNOSURE'	A large white cattleya—proven tetraploid parent. Christmas flowering.	\$100.00
C. GAIL ANN #5	Excellent clear white flower, very little color in labellum.	\$35.00
LC. GOVERNOR GORE 'BELL'	Progeny have fine, well-rounded flowers. A consistent Spring bloomer—definitely a proven parent of well-shaped lavenders.	\$300.00
LC. HAIDEE 'SPARKLE'	Dark flower, amazingly solid dark labellum. A proven parent. Fall.	\$150.00
C. JOYCE HANNINGTON 'SEATTLE' Bronze ODC	Large, substantial flowers with excellent shape—one of the best of this cross—late Summer.	\$100.00
LC. MIRABELLE 'SPLENDOR' H.C.C., ODC	A fine large dark cattleya with excellent dark labellum—Fall.	\$60.00
LC. OLIVER LINES 'OAKLAND' H.C.C., ODC	Large flat flower, sepals and petals mauve, large deep purple labellum. Proven parent; progeny large and substantial.	\$150.00
LC. PHILOMENA 'PARKER'	Very dark purple flowers on vigorous plant.	\$30.00
C. PORCIA #2	Lovely outstanding many flowered sprays of lilac lavender flowers. The 3 C. Porcia plants bloom exactly in rotation—first #2, then 'Cannizaro,' and finally 'Amloc.' So these three give continuous blooms for almost two months.	\$25.00 - 50.00

Name	Description	Price
C. PORCIA 'CANNIZARO' A.M., AOS	The excellent many flowered rich mauve sprays of this variety are known around the world. (See description of C. Porcia #2.) Mid Fall.	\$75.00
C. PORCIA 'AMLOC'	Has rich mauve many flowered sprays of delightful flowers. (See description of C. Porcia #2.) Late Fall.	\$50.00
C. REMBRANDT	We have quite a stock of this Hawaiian Islands favorite. Very tall flower stems of 12 to 15 lilac mauve flowers.	\$20.00
C. TITYUS 'COQUETTE'	Very large medium lavender cattleya. A proven spring parent plant.	\$75.00
C. TRIANAEI 'A. C. BURRAGE' A.M., RHS	One of the very finest of this species—large round mauve flowers.	\$60.00
C. TRIANAEI 'MRS. E. WARREN HOOK'	Has very pastel lilac flowers. It has a refreshing delicacy of color.	\$25.00
LC. VANDELETTA #12	Vigorous dark-flowered bifoliate—Vandelettas make excellent specimen plants. Thanksgiving to Christmas blooming season.	\$35.00
C. WHITE SAIL 'SPINNAKER'	A fine large pure white cattleya. Vigorous grower. Late Fall.	\$40.00

Cypripediums

CYP. BONITA 'JACQUELINE SMITH' H.C.C., ODC	Lime green 3 1/2" dorsal, white edging, brown striped. Sepals and petals light reddish tan.	\$40.00
CYP. DIVERSION 'NEW ORLEANS' A.M., AOS	Fine green flower with slight bronzing. Never fades.	\$75.00
CYP. HUNTAVA 'WOODLAND' H.C.C., AOS & ODC	One of our favorites. Large green and white 4" dorsal sepal, brown spotted. Rich red brown sepals and petals.	\$50.00
CYP. HUNTER'S POINT 'SAN FRANCISCO' A.M., ODC	Fine shaped flower. Yellow green 4" dorsal with white edge, having generous brown spotting. Sepals and petals yellow brown.	\$50.00
CYP. LA HONDA 'SACRAMENTO' H.C.C., AOS & ODC	Excellent light green flower of good size. Vigorous grower.	\$50.00
CYP. SHARNDEN 'AGNES MILLER' H.C.C., AOS & ODC	Very substantial flower, 4" dorsal, white background, green base with maroon spots. Rich brown sepals and petals.	\$50.00

ORCHID of the MONTH. The Gift of a Lifetime

What a thrill to receive a gorgeous, exciting orchid in bud or bloom each month to fill your home with luxury and charm! Rodco, our budget man, invites you to join the Orchid-of-the-Month Club with any of the four plans listed below—with discounts of 10% or 20% as indicated. Prices are F.O.B. South San Francisco. If the monthly surprise is not important, shipping costs can be reduced if you permit us to ship three plants in bud at one time for blooming during the three following months, instead of one each month. Please request our Orchid-of-the-Month brochure for further details.

I Gift Selection

Six fully established Cattleya orchid plants in bud, shipped in pot, to bloom immediately upon arrival. One shipped for each of the following seasons: Valentine's Day, Easter, Mother's Day, Fall, Thanksgiving, and Christmas.

\$60.00 value, less 10% = \$54.00

II Hobbyist's Selection

Twelve orchids of four genera—Cattleya, Phalaenopsis, Cymbidium, and Cypripedium—high quality—one shipped in bud each month throughout the year.

\$100.00 value, less 20% = \$80.00

III Fancier's Selection

Your choice of six genera, including some botanicals, one shipped every other month.

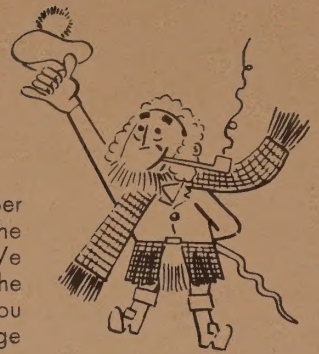
\$75.00 value, less 10% = \$67.50

IV Custom Selection

Your choice of twelve fascinating mature orchids or sixteen 4" seedlings to bloom on the next growth—any genera. You may select the most exotic or the most popular—a treat for the connoisseur or the novice.

\$124.00 value, less 20% = \$99.20

BONUS PAGE



One Plant FREE for Every Two You Purchase From This Page

For every two plants ordered, we will send you a free hybrid Cattleya, Cymbidium or Cypripedium (per your request—please indicate which group) selected from our "Acres of Orchids" equal in value to the average price of the two purchased. All will be better than average additions to any collection. We are making this offer only to clear out small lot varieties to reduce the cost of inventory and, since the supply of plants for each listing is limited, it would be wise to send us several alternate choices. If you desire these plants shipped "Bud in Sheath" you must permit us to select plants within the price range indicated, at the normal time of flowering. "Bud in Sheath" plants delivery charges collect.

Bonus Page Plants Are Sold Under the Following Conditions:

We reserve the right of substitution.

We guarantee to send a similar type plant of equal or better quality than the one selected as a substitution.

Please indicate whether your free plant should be a hybrid Cypripedium, Cymbidium, or Cattleya. All free Cattleyas will be colored, as the supply of whites is limited.

All plants in a single shipment must go to the same address.

Regular quantity discounts do not apply.

Bonus Page plants are best sent **POSTAGE-FREE**, out of bud—either **DO-IT-YOURSELF** or **OUT-OF-POT** (see page 27 for information).

Plants are in six- and seven-inch pots. Price range, i.e. \$6.00 - \$35.00, given for each plant indicates quality and size; you may order any value between the minimum and the maximum in the following price progression: \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00, and multiples of \$5.00 thereafter.

Lavender Cattleyas

Name	Price Range
Slc. Atlantic King	\$12.00 - 25.00
C. Beau Geste	10.00 - 15.00
C. Bonanza	7.50 - 10.00
Lc. Bonita	8.50 - 18.00
Lc. Brisbane	10.00 - 20.00
Lc. Britlantis	12.50 - 25.00
Lc. Brown	8.50 - 15.00
Lc. Buri Buri	10.00 - 20.00
Lc. Coween	10.00 - 25.00
Lc. Dublin Hill	8.50 - 20.00
Lc. Dulzella	10.00 - 25.00
Lc. Farallon	8.50 - 18.00
C. General Enid	12.50 - 25.00
C. Hopocan	8.50 - 15.00
C. Illumination	8.50 - 15.00
C. Jevan	6.50 - 15.00
C. Jevan x C. Tityus	8.50 - 15.00
Lc. Junipero Serra	15.00 - 25.00
C. labiata x Lc. Corflambo	10.00 - 18.00
Blc. Lake Merced	12.00 - 25.00
Lc. Lettis	10.00 - 20.00
Lc. Mirabelle x Lc. Cuesta A.M.	10.00 - 18.00
Blc. Moslings	10.00 - 20.00
C. Mossiae x Lc. Nellie Cohen	10.00 - 20.00
C. Mt. Davidson	8.50 - 25.00
Lc. Mt. Eden	8.50 - 15.00
Lc. Mundane	12.00 - 25.00
Lc. Nellie Cohen	8.50 - 18.00
Lc. Niles	8.50 - 20.00
Lc. Panhandle	10.00 - 25.00
Lc. Patient Maid	7.50 - 20.00
Lc. Portazon	10.00 - 25.00
Lc. Rosanae	12.50 - 25.00
Slc. Roscoe Oakes	10.00 - 25.00
Lc. Sanchez Adobe	10.00 - 25.00
Lc. Wawona	7.50 - 25.00
C. Winnewassa	8.50 - 15.00

White Cattleyas

Name	Price Range
C. Dorene	\$10.00 - 20.00
C. Frost	7.50 - 35.00
C. Hoshang Alba	8.50 - 18.00
C. Mossan	10.00 - 15.00
C. Mt. Shasta	10.00 - 20.00
C. White Fog	7.50 - 25.00

Semi-Alba Cattleyas

(Colored Lip)

Name	Price Range
Lc. Ethel Merman	\$ 7.50 - 25.00
Lc. Matilija	12.00 - 30.00
Lc. Medrift	10.00 - 20.00
Lc. Proca alba	12.00 - 25.00
Lc. Shoshone alba	8.50 - 15.00
C. Tanforan	8.50 - 15.00
Lc. Vanity	10.00 - 30.00

Cymbidiums

Name	Price Range
Adventurer	\$10.00 - 18.00
Almerelda	10.00 - 20.00
Anthony Evans	10.00 - 25.00
Beatrice 'Superba' x Mildred Hunter	8.50 - 15.00
Carisbrook	8.50 - 15.00
Catalina	10.00 - 25.00
Chesham	8.50 - 20.00
Cumulus	7.50 - 15.00
Erica Sander	10.00 - 25.00
Hawes	10.00 - 20.00
Hollygreen	8.50 - 18.00
Indian Warrior	8.50 - 18.00
Lowio-grandiflorum	8.50 - 15.00
Nadina	20.00 - 50.00
Pauwelsii	8.50 - 25.00
Yarm	10.00 - 20.00

Cypripediums

Name	Price Range
Alma Gavaert	\$ 8.50 - 20.00
Aton	10.00 - 18.00
Ballpit	7.50 - 12.00
Brobord	8.50 - 18.00
Bromohur	8.50 - 20.00
Burleigh Mohur x Clarice	10.00 - 18.00
Cardinal x Melchet Splendour	10.00 - 20.00
Clementine Churchill x London Wall	15.00 - 25.00
Clementine Churchill x Louis Crampton	15.00 - 25.00
Corsair 'Westonbirt' A.M., RHS	12.00 - 25.00
Diantis	6.00 - 15.00
Ernest Reed	10.00 - 15.00
Farnmoore x Omar	15.00 - 25.00
Gantling x Clarice	10.00 - 20.00
Garibaldi	10.00 - 25.00
Hardure	7.50 - 15.00
Haroun x Sundown	10.00 - 18.00
Hestia	10.00 - 25.00
Hestred	10.00 - 25.00
Luston	10.00 - 20.00
Macaw	12.00 - 25.00
Macaw x Selma	10.00 - 20.00
Margaret King	10.00 - 20.00
Martin	10.00 - 25.00
Memphis	8.50 - 20.00
Molantis	8.50 - 20.00
Oakthorpe x Garibaldi	8.50 - 15.00
Omar x Hestred	10.00 - 18.00
Prince Mikado	8.50 - 15.00
Rameses	10.00 - 20.00
Roble Hall	8.50 - 20.00
Rockport	7.50 - 18.00
Rosina	7.50 - 15.00
Ruby	10.00 - 18.00
Ruff	8.50 - 20.00
Sir Redvers Buller	10.00 - 20.00
Thehunt	10.00 - 25.00



LC. JANE CONEY

Lavender

Cross No.	Cross and Description	Pot Size	Price
2083—	LC. BERNICE FARRELL (Lc. Bacchante 'Burgundy' x Lc. Princess Margaret 'Magnifica')—Prolific, large dark flowers—Fall.	3"	\$ 6.00
3223—	LC. GEORGE CUTLER (Lc. Mary Rose 'Exquisita' A.M., AOS x Lc. Manila 'Gladys Cutler' SILVER CERTIFICATE, ODC)—These parents are excellent growers, bearing 3 to 5 large dark flowers on each stem; progeny should be outstanding—Fall.	3" - 4"	6.00 - 10.00
3277—	(LC. CUESTA 'FLAIR' X BLC. MOMERCA 'CORONA')—This tetraploid Momercia is a proven parent, endowing excellent shape and Spring-blooming characteristics. Should be a rich dark flower—Spring.	3"	\$6.00
3278—	BLC. NATOMA (Lc. Mamie Eisenhower 'Potomac' x Blc. Momercia 'Corona')—A Spring-blooming lavender hybrid of promise, tetraploid Momercia contributing fine shape, Eisenhower, great vigor—Spring.	3" - 4"	\$ 6.00 - 10.00
3328—	(LC. GITCHE MANITO 'HIAWATHA' X LC. SUSAN 'RED-HEAD')—Large dark flower, rich color, fine labellum—Summer—Fall.	3"	\$ 3.00
3346—	LC. TAMALPAIS (Lc. Golden Gate 'Champ' x C. Harrisoniana 'Mark')—Heavy substance, multi-flowered—lavender and bronze, with excellent keeping qualities—Fall.	3"	\$4.00
4412—	(LC. MARY ROSE 'EXQUISITA' A.M., AOS X LC. CARRIE GOLDFARB 'GLORIOUS')—Both proven parents. Large medium to dark lavender flowers with outstanding labellum—Fall.	3"	\$6.00
4449—	(LC. ISOTTA 'IRONSIDES' X LC. OLIVER LINES 'OAKLAND' H.C.C., AOS)—Both proven parents. Large flowers of outstanding substance and durability—Tetraploids—late Summer.	3"	\$4.00



CATTELEYA SEEDLINGS

These renowned **CATTELEYA** and allied genera seedlings are suggested to build your collection at moderate cost. Enjoy the pleasure of growing your own plants and seeing them bloom for the first time. For those who desire award quality large-flower Cattleyas and Laeliocattleyas, we have hybrids from world renowned parent plants in the most desired shades. For those who delight in the unusual we have many new novelty crosses in a rainbow of colors, featuring the widest variety of growth habits and many interesting spray and cluster types. Let us know if you wish to receive special seedling offerings periodically throughout the year. All our seedlings are ready for transplanting to larger pots upon arrival. As a rule of thumb, 4" seedlings will bloom on the next growth and 3" seedlings on the second growth. Minimum order \$4.00. We pay postage on seedlings shipped Do-It-Yourself or Out-of-Pot (see page 27).

Cross No.	Cross and Description	Pot Size	Price
4494—	C. ENIDSON (C. Harrisoniana x C. Enid 'Tower')—Medium size triploid lavender flowers, good substance, excellent keeping quality—Summer.	3"	\$ 4.00
4497—	(C. CAJON 'ALPHA' X LC. GOLDEN GATE 'CREST')—Medium to dark lavender flowers having excellent keeping qualities—Summer.	3"	\$4.00

White

3477—	(C. CLAESIANA X C. PAVLOVA 'BALLERINA')—An enchanting small bifoliate pure white, probably blooming several times a year—Variable.	3"	\$4.00
3478—	(C. MOSSIAE 'WAGENERI' X C. PAVLOVA 'BALLERINA')—Small pure white flowers, prolific—Spring.	3"	\$4.00
3490—	(C. DOROTHY MACKAILL 'CINEMA' X C. FROST 'CRYSTAL')—Medium size, very productive, white flowers—Spring.	3"	\$4.00
3492—	C. MYRON A. HOFER (Lc. Mission Dolores 'Chalky' x C. Claesiana 'Snow White')—Delightful small pure white flowers, always in demand—Variable.	3" - 4"	\$ 5.00 - 8.00

Semi-Alba (Colored Lip)

3651—	(C. MRS. F. KNOLLYS ALBA 'PEARL' X LC. MATILIJA 'CANDIDE')—Strong growing pure white with colored lip—Spring.	3"	\$4.00
3656—	(LC. PROCA ALBA 'CRESTA' X LC. MATILIJA 'CANDIDE')—Lc. Matilija 'Candide' is a fine vigorous plant. Flowers should be large white with colored lip—Spring.	3"	\$5.00
3657—	(LC. VANITY 'EGO' X LC. MATILIJA 'CANDIDE')—Large white flowers with excellent colored lip—Spring and various.	3"	\$3.00
3667—	(LC. MATILIJA 'VENUS' X LC. DULZURA 'GLOSSY')—White petals with pleasing purple areas at the tips. Colored labellum—Spring.	3"	\$4.00
3670—	(LC. MATILIJA 'SQUAW VALLEY' X LC. VANITY 'CONCEIT')—Same as cross 3657 but with different parents. Rich lavender labellum.—Winter, Spring.	3"	\$4.00
3672—	(LC. LOUELLA PARSONS 'HATTIE' X LC. MATILIJA 'VENUS')—Fine large white with colored lip.—Spring & various.	3"	\$5.00
3675—	(LC. MATILIJA 'STARDUST' X LC. ACONCAQUA 'HUGHES')—We like this. A very fine white with colored labellum—Winter, Christmas.	3"	\$5.00
3676—	(LC. LOUELLA PARSONS 'HATTIE' X LC. JUNE McQUISTON 'INCENTIVE')—One of the better white with colored lip crosses—Fall.	3"	\$5.00

LC. PHYLLIS TUCKER

CATTLEYA SEEDLINGS

NOVELTIES

Below is one of the largest collections of unusual and bi-generic seedlings ever offered! All grow well under Cattleya seedling conditions. Many of these species crosses flower in much smaller pots than normal lavender or white Cattleya hybrids and will give their first flowers in these 3" pots.

Cross No.	Cross and Description	Pot Size	Price
3488—	BC. SIANACA (C. Claesiana x Brassavola [Rhyncholaelia] glauca)—Delightful sprays of pale lavender flowers with unbelievable substance—Variable.	3"	\$3.00
3897—	C. SHAKESPEARE (C. Rex 'Select' x C. granulosa 'Asperata')—Yellow, bronze, or green flowers with heavy substance—Spring and Summer.	3"	\$4.00
3898—	C. TRIUMPHANS (C. Rex 'Select' x C. Dowiana 'Glow')—Very vigorous yellow cattleya—Summer.	3"	\$3.00
3904—	C. FULVESCENS (C. Dowiana x C. Forbesii 'Verde')—Yellow cattleya with rich orange throat and richly colored labellum—Summer and various.	3"	\$5.00
3923—	LC. PACIFIC SUN 'BRASSY' X BLC. BLANCHE OKAMOTO 'COLMA')—Medium size yellow to golden flowers—Winter.	3"	\$5.00
3934—	LC. GOLDEN GATE 'AZTEC' X LC. PACIFIC SUN 'LEMON')—Very vigorous and long lasting yellow, orange, or amber flowers—Summer.	3"	\$4.00
3937—	LC. PACIFIC SUN 'LEMON' X BLC. GOLDEN MYTH 'CROE-SUS')—Delightful yellow to orange flowers on small plants—Winter.	3"	\$5.00
3938—	LC. GOLDEN GATE 'SUNSET' X BLC. GOLDEN MYTH 'CROE-SUS')—Medium size rich peach and yellow flowers having excellent substance. Summer and Fall.	3"	\$4.00
3941—	LC. COPPEROPOLIS 'MOONGLOW' X BLC. GOLDEN MYTH 'DIANA')—Excellent golden yellow flowers with colorful labellums—Summer.	3"	\$5.00
3942—	LC. COPPEROPOLIS 'NUGGET' X LC. GOLDEN GATE 'SUN-SET')—Many outstanding bronze and yellow colors should be produced—Summer.	3"	\$4.00
3946—	LC. HELEN CAMERON (C. bicolor 'Bruin' x Lc. Pacific Sun 'Fireball')—Rich orange-bronze flowers—spectacular—see color photo back cover—Summer and Fall.	3"	\$5.00
3948—	LC. SONORA (C. bicolor 'Bruin' x Lc. Golden Gate 'Coral')—Rich bronze with tendency to spade type lip—pictured in color on the back cover—late Summer, early Fall.	3"	\$4.00
3950—	(SCHOMBURGKIA CRISPA [LAELIA GLORIOSA] X C. AUR-ANTIACA)—Vigorous plants, many flowered stems, bronzy red to orange in color—Winter and Spring.	3"	\$4.00
3951—	(SCHOMBURGKIA CRISPA [LAELIA GLORIOSA] X LAELIA CINNABARINA)—Many flowered stems in bronze to orange shades—Winter and Spring.	3"	\$3.00
3955—	LAELIA ANCIBARINA (L. anceps alba x L. cinnabarina)—This delightful and spectacular fiery orange hybrid will add a welcome touch of color and excitement to any orchid collection. Spring.	3"	\$5.00
3957—	(LC. S. J. BRACY 'BRONZE BEAUTY' X BLC. BLANCHE OKA-MOTO 'COLMA')—Yellow to bronze flowers. This will be excel-lent—Summer and Fall.	3"	\$5.00
3958—	LC. GOLDEN GATE 'GIMLET' X BLC. BLANCHE OKAMOTO 'COLMA')—Good size yellow and yellow-bronze flowers, some with spade lips—Fall.	3"	\$5.00
3959—	(C. NELLIE ROBERTS 'COMPACT' X LC. PACIFIC SUN 'FIRE-BALL')—Flowers should be fine shaped because of C. Bow Bells influence. Color can be shading from orange or bronze to rich lavender—Fall and Winter.	3"	\$4.00
3960—	(LAELIA FLAVA 'P.B.' X C. AURANTIACA)—Rich orange-yellow flowers in compact heads—worth waiting for—Winter and Spring.	3"	\$4.00
3971—	LAELIA ICARUS (L. cinnabarina x L. flava 'P.B.')—Beautiful yellow, yellow-orange, and reddish orange flowers on graceful stems—late Winter.	3"	\$5.00



C. GRANLOR

Cross No.	Cross and Description	Pot Size	Price
3972—	(LAELIA CINNABARINA 'OCHRE' X C. AURANTIACA)—Many small orange flowers in clusters on good stems. We believe you will love this cross—late Winter.	3"	\$5.00
3974—	LC. GLADYS (C. Harrisoniana 'Bouquet' x L. cinnabarina 'Ochre')—Clustered lavender flowers with some orange overlay—late Fall.	3"	\$3.00
3978—	(C. CLAESIANA X LC. ORANGE BEAUTY 'APOLLO')—Vigorous grower. When mature should produce 6 to 10 clear orange-yellow flowers per stem—Spring and various.	3"	\$4.00
4491—	LC. BOWRI-ALBIDA (C. Bowringiana x L. albida)—Some have flowered. They have the growth of L. albida with flowers like C. Bowringiana—but tougher and longer lasting. You will like these—Fall and Winter.	3"	\$4.00
4554—	([LC. MIRABELLE X C. FABIA] X BRASSAVOLA GLAUCA)—Do you have any plants with B. glauca as one parent? Why not try one at this low price? Lavender—Winter.	3"	\$3.00
4819—	(LC. AUTUMN YELLOW X C. YELLOW HAMMER)—Fine yellow flowers with excellent red lips—Summer and Fall.	3"	\$5.00
4822—	(BLC. GLORIOUS X BRASSAVOLA GLAUCA)—The B. glauca introduces excellent substance in the flower. Green, yellow, light lavender to medium lavender. Spring.	3"	\$4.00
2731—	EPICATTELEYA LIME SHERBET (C. Forbesii x Epidendrum Mariae)—For those who find Epidendrum Mariae a delight but hard to grow, these 2 crosses are a must. Lovely chartreuse flower with white labellum—pictured in color on back cover. Spring and various.	3"	\$4.00
2733—	(EPIDENDRUM MARIAE X C. GRANULOSA)—You won't be disappointed in this. Lime green sepals and petals; white lip suffused with purple—Spring and various.	3"	\$5.00



BLC. BIG BEAR

CYPRIPEDIUMS

"THE LADY SLIPPER ORCHID" may be called the "Orchid of the Sophisticate," for truly those uninitiated to orchids cannot imagine what delight the *Cypripedium* (=Paphiopedilum) will bring them as they come to perceive the unique beauty of these unusual flowers. *Cypripediums* are most attractive orchid plants for the home and their long lasting flowers make them ideal for home growing. Their flowering habit of peaking in early winter makes them desirable for Christmas decorations in the home and for Christmas gifts. These are the large, free flowering hybrids desired by the commercial grower as well as the private individual. The price range indicates the size and quality of the plants. Intermediate plant prices within the ranges given are \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00, and multiples of \$5.00 thereafter.

Mainly, **CYPRIPEDIUMS** fall into two classes; the mottled leaf type thrives on 62° to 68° nights and the cool class likes 55° to 60° at night. A few hybrids fall in between—into the **MEDIUM** range, temperatures 59° to 62°. (It must be noted, however, that many of these plants are hybrids with mixed parentage and the designation is merely an **INDICATOR**.) The cool type may be grown even in warm climates **IF** the fancier has provided misting or some sort of evaporative cooling.

CYP. McLAREN PARK 'TEK' H.C.C., AOS & ODC

Name	Parentage and Description	Pot Size	Price
BLACKTON (Aton x Black Thorpe)—White and green dorsal with some purple spotting. Petals and pouch rich brown—Cool.		5" 6"	\$ 8.50 - 15.00 10.00 - 20.00
BROMFIELD (Bromohur x Burleigh Mohur)—Large flowers with green and tan dorsal sepals marked with brown—vigorous growth—Cool.		4" - 5" 6"	\$ 7.50 - 20.00 10.00 - 25.00
BROMKA (Gurkley x Bromohur)—Gay attractive green and tan flowers—Cool.		5" 6"	\$10.00 - 18.00 12.00 - 20.00
CALIFORNIA (Cyclops 'Westonbirt' A.M., RHS x London Wall)—Glorified Cyclops, generally larger—light green, large white-edged dorsal sepal, medium brown maroonish spots—Cool.		5" 6"	\$ 8.50 - 15.00 10.00 - 25.00
CLAIRE DE LUNE 'EDGAR VON BELLE' A.M., RHS (Emerald x Alma Gaevort)—Magnificent awarded variety of this enormous green and white hybrid—long stems—Medium.		5" - 6"	\$30.00 - 50.00
EAST THORPE (Eastlea x Black Thorpe)—Floriferous. White, delicately spotted dorsal. Pouch and petals mahogany—Cool.		5" - 6"	\$10.00 - 25.00
FOLSOM (Villosum x Ruskington)—Polished surface of the Villosum combined with the Ruskington, giving beige to tan flower with shiny surface—very excellent growth—Cool.		5" 6"	\$ 6.00 - 12.00 7.50 - 15.00
HARBUR (Burleigh Mohur x Haroun)—Dorsal sepal green with brown overlay, pouch green and brown—Cool.		5" 6"	\$12.00 - 18.00 15.00 - 25.00
HUNTER'S POINT (Huntava x London Wall)—Green background, edged in white, medium maroon spotting on dorsal sepal, pouch and petals reddish mahogany—good shape—Cool.		5" - 6"	\$12.00 - 30.00
KEZAR (Lord Wolmer 'Westonbirt' A.M., RHS x Darwin)—Small uniform spots on dorsal sepal, white background with green shading at base, pouch and petals mahogany brown—Cool.		5" 6"	\$10.00 - 30.00 15.00 - 35.00
LA HONDA (Dianalus x Cadina)—This is perhaps the most uniformly yellow-green <i>Cypripedium</i> yet seen—Dorsal sepal delicately edged in white—excellent growth and good size—Cool.		5" - 6" 7"	\$10.00 - 30.00 15.00 - 35.00

Name	Parentage and Description	Pot Size	Price
LAS PULGAS (Tendresse x Libya)—Major portions of flower rich purple-red with some white markings—Cool.		4" - 5"	\$ 8.50 - 20.00
MAUDIAE (Callosium Sanderae x Lawrenceanum Hyeaum)—Universal favorite—lovely mottled green foliage, fine green and white long-stemmed flowers—Warm.		4" - 5" 6"	\$ 6.00 - 15.00 10.00 - 25.00
McLAREN PARK (Diversion x Bordube 'Eau de Nil')—Dorsal sepal green with white edge, delicately spotted in a sunburst pattern, pouch and sepals beige and tan—good stems—Cool.		5" 6"	\$10.00 - 18.00 12.00 - 25.00
MENDOCINO (Margaret x Farnmoore)—Many with large purple-maroon spotting on a white dorsal, pouch and petals lovely red-mahogany—good size—Cool.		5" - 6"	\$12.00 - 30.00
MILL VALLEY (Clementine Churchill x Milvara)—White dorsal sepal, green area at base, fine maroon spotting throughout, petals and pouch burnished mahogany—a lovely <i>cypripedium</i> —Cool.		5" - 6"	\$10.00 - 30.00
MOOREHEART (Greatheart x Farnmoore)—Fine large flowers. White dorsal with large maroon spots, pouch and petals mahogany—Cool.		5" - 6"	\$12.00 - 30.00
NOYO (Paterglen x Haroun)—Very fine, glistening brown, dorsal sepal edged in white, delicate spotting—medium size, good shape—Cool.		5" - 6"	\$10.00 - 35.00
PITTSBURGH (Pittlands x Gurkley)—Green dorsal sepal, white-edged, some with delicate lines or spots, pleasing color and good shape—Cool.		5" 6"	\$ 7.50 - 15.00 8.50 - 18.00
QUALALA (Selma x Clementine Churchill)—Dorsal sepal white with green area at base and overlaid with medium size maroon spotting, sepal and pouch dark burnished mahogany—good shape—Cool.		5" - 6"	\$10.00 - 25.00
SAINT ALBAN (Antigone x Harrisianum)—Exciting medium-sized flower with deep mahogany-red pouch and petals, dorsal sepal with mahogany-red sunrise shading to white at tip—Cool.		4"	\$ 5.00 - 12.00
SANTA MARGARITA (Margaret x Paterglen)—Dorsal sepal interestingly patterned in rainbow stripes, brown base shading green to purple to cream, edged in white, sepals and petals mahogany brown—large flower, good stem—Cool.		5" - 6"	\$10.00 - 25.00

WHITE CYPRIPEDIUM STARTER COLLECTION

ALBION + ASTARTE + ROSY DAWN 'SUPERBUM'

(\$42.00 Value) Free delivery, U.S.A.

\$35.00

Name	Parentage and Description	Pot Size	Price
SUNOL (Gantling x Bromohur)—Dorsal sepal large with white border, maroon spots, pouch and petals tan with some spotting—good shape, large size—Cool.		5" 6"	\$10.00 - 30.00 15.00 - 35.00
THORPLEE (Black Thorpe x Nitens-Leeanum 'Bectoniae')—Compact flower with fine spotted dorsal, greenish brown petals and pouch—Cool.		5" - 6"	\$10.00 - 25.00
UKIAH (Balafine x Haroun)—Green dorsal bordered in white, rich bronze markings through flower—good shape—Cool.		5" - 6"	\$ 7.50 - 20.00
WALLUR (London Wall x Bromohur)—Fine large green dorsal spotted and marked with brown—Cool.		5" - 6"	\$10.00 - 25.00
YERBA BUENA (Sanacderae 'Theresa' x Diversion)—Lovely green flowers, some with white bordered dorsal sepals—floriferous, medium to large size—Cool.		4" - 5" 6"	\$ 7.50 - 20.00 10.00 - 25.00

White Cypripediums

ALBION (Astarte x niveum)—Beautiful white cypripedium with an overlay of purple dust-like spots. Delicate green in center of flower.	4"	\$15.00 - 30.00
ASTARTE (Psyche x Insigne Sanderæ)—Excellent 'snowy' white variety, dusting of tiny purple dots—Medium.	5"	12.00 - 30.00
CHASTITY (Astarte x Nell Gwynne)—A lovely choice white variety—Medium.	5"	\$30.00 - 50.00
CRASTIA (Astarte x Mrs. Carl Holmes)—White flowers of good form with some delicate speckling—Medium.	5" 6"	\$12.00 - 20.00 18.00 - 30.00
F. C. PUDDLE F.C.C., RHS (Actæus x Astarte)—Very fine white flower, one of the best white parent plants—Medium.	5"	\$50.00 - 75.00

MILTONIAS

THE PANSY ORCHID. These hybrid Miltonias are large free-flowering striking types. They adapt themselves well to home growing and the flowers keep for a month or more on the plant, although they do not last after cutting. The forthright bright impression expressed by these showy blossoms gracefully held on arching stems is making them a favorite of orchid fanciers. Miltonias like the Medium temperatures of Cattleyas, possibly 1 or 2 degrees less. Prices are for plants in pot in spike F.O.B. South San Francisco if purchased in the Spring. Out of the flowering season we suggest buying Out-of-Pot or Do-It-Yourself (see page 27).

Name	Parentage and Description	Pot Size	Price
DOLORES HOYT (Firefly x Woodlands)—White background with red and maroon markings.		4"	\$10.00
EDMONDS (Solfatari x Woodlands)—Mostly white background with red and maroon markings.		4"	\$8.00
(KASSERINE X LINGWOOD A.M., RHS)—Outstanding red with a darker mask of maroon. Large.		4"	\$10.00



CYP. KEZAR
'ZERTUCHE'
H.C.C., ODC

Name	Parentage and Description	Pot Size	Price
ROSY DAWN 'SUPERBUM' (Astarte x Gwen Hannen 'Album')—Probably the finest white variety of Rosy Dawn. An extremely vigorous grower—Medium.		5" 6"	\$12.00 - 30.00 20.00 - 40.00

ROSY DAWN '703' (Astarte x Gwen Hannen 'Album')—Excellent white cyp. with an overlay or dusting of pink. Slightly larger than the 'Superbum' and with longer stems—Medium. 5" \$15.00 - 25.00

Species

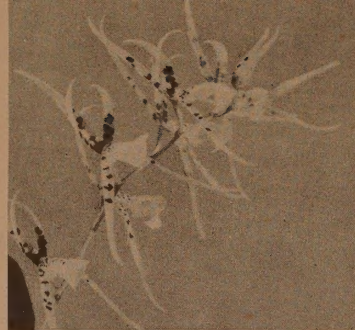
CALLOSUM—Dorsal sepal white, shaded to green at base, striped with dark crimson, petals pale green and pouch brown-purple—3"—Thailand—Winter and various—Medium.	4" 5"	\$ 6.00 - 12.00 8.50 - 18.00
CONCOLOR—Light yellow, speckled with small deep red dots—low growth—3"—Thailand—various—Medium.	4"	\$10.00
INSIGNE—A selected strain of this prolific species—green and white dorsal striped and spotted with brown-purple, petals and pouch brownish—Assam—Winter—Cool.	4"	\$ 5.00 - 12.00
PURPURATUM—Dwarf habit. Dorsal sepal white, shaded green and striped with brown-purple. Petals purplish red. Pouch brownish purple. Hong-Kong—Summer—Medium to warm.	4"	\$10.00 - 20.00
VILLOSUM—Glossy flowers, several to each 10" to 15" stem—dorsal sepal and pouch brown and purple, green at base, margined with white, sepals brown shaded to tan-yellow—Philippines—Fall.	6"	\$ 7.50 - 12.00



Name	Parentage and Description	Pot Size	Price
PLUTO 'KATIE' A.M., RHS X SELF—Excellent large white flowers with red markings.		4"	\$10.00
(ROBERT PATTERSON A.M., RHS X LINGWOOD A.M., RHS)—Excellent red flowers with interesting dark maroon masks. Large.		4"	\$10.00
WOODLANDS (Swinburn x Armada)—Rich maroon red, mask beautifully marked.		4" 5"	\$10.00 12.00



BRASSAVOLA NODOSA



BRASSIA MACULATA



EPIDENDRUM RADIATUM



ONCIDIUM CHEIROPORUM

SPECIES

We have gathered this fine collection of unique orchids and strong growing, long lasting, prolific types of species from all over the world and have carefully nurtured them until vigorously reestablished. These delightful plants, when ordered in season, in bud, are shipped in pots; when they are ordered out of season, which is usually the case, they are shipped, at your request, under the **OUT-OF-POT** or **DO-IT-YOURSELF** plan (see page 27). For the **DO-IT-YOURSELF** plan, please add 49c per plant to the below prices. Maximum Quantity Discount on species is 20% but total can be used toward larger discounts elsewhere.

The number after the description indicates flower size in inches, except for those varieties which have long pendant sepals. The country of origin is listed for your information, as is the blooming season.

Cool, Medium, or Warm indicates the temperature classification of the orchids as explained on page 4.

Asterisks (*) in the margin indicate plants that are easy to grow even for the novice.

Intermediate prices between ranges quoted for each plant are \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, and \$20.00.

Plant and Description	Pot Size	Price
* ANSELLIA GIGANTEA —Extremely floriferous, vigorous species with lemon yellow flowers spotted brown—Africa—Spring—Medium.	4" - 5"	\$10.00 - 12.00
* ASCOCENTRUM AMPULLACEUM , Moulmein variety—Small plant, erect scapes, many 1/2" flowers—bright rose carmine—India—Summer—Medium.	5" - 6"	\$10.00 - 12.00
* ASCOCENTRUM CURVIFOLIUM —Many 1" flowers, erect scapes, bright cinnabar red—Burma—Summer—Medium.	5" - 6"	\$10.00 - 12.00
* ASCOCENTRUM MINIATUM —Small plant, erect scapes, many bright orange-red 3/4" flowers—Java—Spring—Medium.	4" - 5"	\$10.00 - 12.00
ASPASIA EPIDENDROIDES —Growth habit like Brassia, flowers 2", creamy white with lilac markings—Central America—Spring—Medium.	4" - 5"	\$ 8.50 - 12.00
BIFRENARIA HARRISONIAE —Lovely cream to pink fleshy flowers, lip reddish purple—Brazil—Spring—Medium.	5"	\$10.00
* BRASSAVOLA CORDATA —Clusters of green-white flowers, smaller but more profuse than B. Nodosa—Long-lasting—Central America—Spring—Medium.	5" - 6"	\$ 7.50 - 10.00
* BRASSAVOLA CUCULLATA —Bizarre flowers about 2" across—very long sepals and petals white, shaded green. Lip white. Central America—Autumn—Medium.	4" - 5"	\$ 8.50 - 12.00
BRASSAVOLA (= Rhyncholaelia) DIGBYANA —Parent of many large Brasso-Cattleyas—white, shaded green, beautiful fringed lip—6"—Honduras—Spring—Medium.	5" - 6"	\$10.00 - 15.00
BRASSAVOLA (= Rhyncholaelia) GLAUCA —Greenish white 4" flower, large, fine substance—Central America—Spring—Medium.	5" - 6"	\$ 8.50 - 15.00
* BRASSAVOLA NODOSA —"Lady of the Night"—Clustered flowers of white and green cast—very fragrant after nightfall—3"—Mexico—Fall—Medium.	4" - 5"	\$ 5.00 - 10.00
BRASSIA CAUDATA —Six to 10 flowered scapes, sepals and petals narrow, 6" long, light green and yellow, brown spotted—West Indies—Spring—Medium.	5"	\$10.00
BRASSIA GIREOUDIANA —Most graceful of the "Spider" orchids—chartreuse, elongated sepals on long arching sprays—6"—Central America—Summer—Medium.	5" - 6"	\$10.00 - 18.00
BRASSIA LONGISSIMA —Graceful sprays of chartreuse flowers with brown markings—very long sepals—7"—Costa Rica—Fall—Medium.	5"	\$10.00 - 15.00

Plant and Description	Pot Size	Price
BRASSIA MACULATA —Less heavily marked with brown—sepals not quite so long and wider—4"—Central America—Spring—Medium.	5" - 6"	\$10.00 - 18.00
BRASSIA VERRUCOSA —Sprays of greenish yellow dotted with brown-purple—4"—Guatemala—Spring—Medium.	5"	10.00 - 15.00
BROUGHTONIA LILACINA (syn., laeliopsis domingensis)—Small plants, scapes of 6 light lilac 2" flowers of Cattleya shape—Jamaica—Spring, Summer—Medium.	4"	\$ 8.50 - 12.00
* BROUGHTONIA SANGUINEA —Small plants, slender arching sprays of 1" rounded Cattleya-like red flowers—Jamaica—Spring—Medium.	4"	\$ 8.50 - 15.00
CATLEYA ACLANDIAE —Plant 6" to 8" high. Olive green flowers, blotched with purple. Lip magenta purple. Brazil—Summer—Medium.	5"	\$10.00 - 15.00
CATLEYA BICOLOR —Bronze-green with rose-purple labellum—usually margined in white—3"—Brazil—Summer—Medium.	5" - 6"	\$ 8.50 - 15.00
CATLEYA DOWIANA —Handsome yellow 6" flowers, lip of crimson purple flecked with gold—Costa Rica—early Summer—Medium or Warm.	5"	\$10.00 - 18.00
CATLEYA FORBESII —Spike 3 to 5 flowered, sepals and petals yellowish, about 4" across, lip reddish brown—Brazil—Summer—Medium.	5"	\$10.00
CATLEYA GRANULOSA —Clusters of chartreuse to bronze 4" flowers thick substance—Brazil—Spring—Medium.	5" - 6"	\$12.00 - 20.00
CATLEYA GUTTATA —Tall (to 30") leathery-leaved bifoliate—rose-purple lip, sepals and petals spotted green—many 3" flowers—Brazil—Fall—Medium.	5" - 6"	\$10.00 - 18.00
CATLEYA NOBILIOR —Dwarf habit—4" rose-magenta flowers on leafless stems produced by rhizomes—Brazil—Fall—Medium.	5" - 6"	\$12.00 - 15.00
* CATLEYA SKINNERI —Free-growing bifoliate bearing many 3" blooms in clusters—rose-purple in all parts—Costa Rica—Spring—Medium.	5" - 6"	\$ 8.50 - 15.00
CATLEYA WALKERIANA —Miniature bifoliate with flat flower of soft rose with deeper rose labellum—3"—Brazil—Winter—Medium.	4" - 5"	\$10.00 - 12.00

We also have ***C. AURANTIACA**, ***C. HARRISONIANA**, ***C. LABIATA**, ***C. MOSSIAE**, ***C. MOSSIAE** var. **WAGENERI**, ***C. PERCIVALIANA**, ***C. TRIANAELI**, and ***C. WARNERI**,
 5" \$ 7.50 - 12.00
 6" 8.50 - 15.00
 7" 10.00 - 20.00

SPECIES

CHYSIS AUREA var. **BRACDESCENS**—5 to 8 wax white flowers to a stem—very lovely—3"—Mexico—Spring—Medium.
4" - 5" \$ 8.50 - 15.00

COCLIODA SANGUINEA (syn., *Symphoglossum sanguineum*)—Charming small rose-pink flowers on delicate spray—Ecuador—Autumn—Cool.
4" - 5" \$10.00 - 15.00

COELOGYNE CRISTATA—Interesting round bulbed plant with pendulous 3" white flowers covering the plant—Burma—Winter—Cool.
5" \$ 6.00 - 15.00

CYCNOCHES VENTRICOSUS var. **WARSCIEWICZII** ("C. chlorochilon" of horticulture)—The "Swan Orchid"—delicate golden green with white center in lip—deciduous, dormant after flowering—4"—Panama—Fall & Winter—Medium (suggested only for those with glasshouses).
4" - 5" \$ 7.50 - 12.00

***EPIDENDRUM (ENCYCLIA) ATROPURPUREUM**—Handsomeness green 3" flowers marked with deep rose, white lip with crimson—Central America—Spring—Medium.
5" - 6" \$ 7.50 - 12.00

***EPIDENDRUM (ENCYCLIA) CILIARE**—Sepals and petals greenish white, with lovely fringed labellum—Central America—Winter—Medium.
5" \$ 7.50 - 15.00

***EPIDENDRUM COCHLEATUM**—Yellowish green, very narrow sepals and petals, very deep purple lip—2"—Central America—various—Medium.
5" - 6" \$ 7.50 - 12.00

***EPIDENDRUM (ENCYCLIA) RADIATUM**—Floriferous fragrant clusters, pale cream-green blooms, maroon lines on lip—Mexico—Summer—Medium.
5" - 6" \$ 8.50 - 15.00

EPIDENDRUM STAMFORDIANUM—Fine spikes of straw yellow and red-marked 1" flowers—Central America—Fall and Winter—Warm.
4" - 5" \$ 8.50 - 15.00

EPIDENDRUM VITELLINUM fma. **MAJUS**—Bright cinnabar orange flowers. Lip yellow. Mexico—Summer—Medium to Cool.
4" \$ 8.50 - 15.00

We also have ***EPIDENDRUM (ENCYCLIA) FRAGRANS**, ***EPIDENDRUM (ENCYCLIA) NEMORALE**, and ***EPIDENDRUM ONCIDIODES**, etc.
5" \$ 7.50 - 10.00
6" 8.50 - 12.00

***LAELIA ALBIDA**—Waxy white clusters set off by yellow or mauve in labellum—2"—Mexico—Winter—Medium or Cool.
4" - 5" \$ 8.50 - 15.00

***LAELIA GOULDIANA**—Deep rose-purple with a touch of yellow in the labellum—6"—Mexico—Spring—Medium.
5" - 6" \$ 7.50 - 10.00

***LAELIA TENEBROSA**—Large bronze *Cattleya*-like flower, dark purple labellum—6"—Bahia—Spring—Medium.
5" - 6" \$12.00 - 25.00

We also have ***L. ANCEPS**, ***L. AUTUMNALIS**, **L. CINNABARINA**, **L. HARPOPHYLLA**, and **L. SPECIOSA** (syn. *L. majalis*), etc.
4" \$ 7.50 - 12.00
5" \$ 8.50 - 15.00

LYCASTE BARRINGTONIAE—Vigorous plants, large, greenish yellow flowers with red spotted lips—West Indies—Spring—Medium.
5" \$10.00

LYCASTE CINNABARINA—Flowers ivory suffused with pale yellow or green, lip apricot—Peru—Winter—Medium.
4" \$10.00

LYCASTE CRUENTA—Bright orange-yellow 3" flowers—Guatemala—Spring—Medium or Cool.
4" - 5" \$ 8.50 - 15.00

***MILTONIA ROEZLII**—Above average for this species—compact, narrow-leaved plant bearing 2 to 4 flat white flowers with a purple mark at the base of each petal—Colombia—Fall—Medium or Cool.
4" - 5" \$ 8.50 - 15.00

***NEOFINETIA FALCATA** (*Angraecum falcatum*)—Miniature Japanese species bearing clusters of 1/2" spurred white blooms—often flowers twice yearly—fragrant—variable—Medium to Cool.
4" \$10.00 - 12.00

***ODONTOGLOSSUM GRANDE**—"The Tiger Orchid"—waxy flower, predominantly yellow, marked with mahogany brown—4"—Guatemala—Fall—Cool.
5" - 6" \$ 7.50 - 15.00

ODONTOGLOSSUM HALLII—Spray 2" yellow flowers with chocolate red markings—Peru—Fall—Cool.
5" - 6" \$ 7.50 - 15.00

***ODONTOGLOSSUM INSLEAYI** var. **SPLENDENS**—Resembling *O. grande*, smaller in size—8 to 10 flowers with bronze sepals and petals—striking blood red markings on yellow lip—RARE—Mexico—Fall—Cool.
4" - 5" \$18.00 - 25.00

ODONTOGLOSSUM PENDULUM (= *Citrosium*)—Pendant spray of 2" round fragrant white flowers with rose labellum—Mexico—Spring—Cool.
5" - 6" \$ 7.50 - 12.00

ODONTOGLOSSUM PULCHELLUM—"Lily-of-the-Valley Orchid"—very pretty, pure white with just a touch of yellow in the lip—1"—Guatemala—Spring—Cool.
4" - 5" \$ 7.50 - 12.00

ODONTOGLOSSUM SCHLIEPERIANUM—Erect 5 to 12 flowered spikes—flowers sulfur yellow barred with brown—Costa Rica—Spring—Medium.
4" - 5" \$ 8.50 - 12.00

***ODONTOGLOSSUM URO-SKINNERI**—2-foot sprays of greenish white 1 1/2" flowers marked with chestnut brown, large rose-colored lip—Guatemala—Spring—Medium.
6" - 7" \$ 8.50 - 15.00

***ONCIDIUM AMPLIATUM** var. **MAJUS**—Large arching sprays of 1" yellow flowers with mahogany and white markings—Panama—Spring—Medium.
5" - 6" \$ 7.50 - 10.00

ONCIDIUM BAUERI—Scapes often 7 feet high. Flowers small, yellowish-green, spotted with red-brown, lip yellow. West Indies—Summer—Medium.
5" \$10.00 - 15.00

***ONCIDIUM CARTHAGENENSE**—Plants bear handsome, broad leathery leaves, scapes to 6 feet bearing many 1" creamy white flowers streaked with purple-rose—Central America—Summer—Medium.
6" - 7" \$10.00 - 12.00

***ONCIDIUM CAVENDISHIANUM**—Beautiful large, thick, broad leaves, 3 foot scapes, bright yellow flowers—2"—Tropical America—Winter—Medium.
5" - 6" \$10.00 - 18.00

ONCIDIUM CEBOLLETA (= *Longifolium*)—Sprays of bright yellow streaked with red-brown, bright yellow labellum—1"—Brazil—Spring—Medium.
4" - 5" \$ 7.50 - 12.00

***ONCIDIUM CHEIROPHORUM**—Myriads of bright yellow sprays of fragrant 1" flowers on a miniature plant—Panama—early Spring—Medium.
4" \$ 7.50 - 10.00

ONCIDIUM HASTATUM—2" yellow-green flower sprays barred with chocolate-brown. Mexico, Guatemala—Medium or Cool.
5" \$10.00 - 15.00

***ONCIDIUM LANCEANUM**—Branching scapes 18" to 30" high—2" fragrant yellow and chocolate brown flowers, lip rose-purple—lovely foliage—Trinidad—Summer—Medium.
4" - 5" \$ 8.50 - 15.00

***ONCIDIUM LEUCOCHILUM**—Prolific yellow flowers barred with dark brown. Mexico—Various—Medium.
4" - 5" \$10.00 - 15.00

ONCIDIUM MACULATUM—Many 1" flowers on delicate 2-foot sprays—sepals and petals chartreuse barred with chestnut, lip solid yellow—Mexico—Fall—Medium.
5" \$ 7.50 - 10.00

***ONCIDIUM ORNITHORHYNCHUM**—Fragrant 1" flowers of pink-lavender in sprays—prolific. Mexico—Fall—Medium.
4" - 5" \$ 6.00 - 10.00

***ONCIDIUM SPLENDIDUM**—Tall erect sprays of 2" flowers—brown-cinnabar red markings on yellow-green background, large yellow labellum—Guatemala—Winter—Medium.
5" - 6" \$ 7.50 - 12.00

ONCIDIUM VARICOSUM var. **ROGERSII**—The "Dancing Lady" orchid—gold flowers set off by touches of deep mahogany brown. Central America—Fall—Medium.
4" - 5" \$ 8.50 - 15.00

PERISTERIA ELATA—"The Dove Orchid"—waxy white, fragrant 2" flowers, lip often spotted with purple—Panama—Summer & Fall—Warm.
6" \$10.00 - 12.00

PHAIUS TANKERVILLIAE ("P. grandifolius" of horticulture)—Sepals and petals yellow-brown with white bordered rose-purple labellum—Tropical Asia and Australia—Spring—Medium.
6" \$10.00 - 12.00

SOPHRONITIS COCCINEA (syn., *S. grandiflora*)—Miniature plants, brilliant orange-scarlet—2"—Brazil—Winter—Medium.
3" \$10.00 - 15.00

ZYGOPETALUM INTERMEDIUM ("Z. Mackayi" of horticulture, for the most part)—Light yellowish green traces with purple-brown, broad white lip tinted with violet-purple—Brazil—Fall & Winter—Cool.
7" \$ 8.50 - 15.00



CYM.
VIEUX
ROSE

CYMBIDIUMS

Unsurpassed hybrids, many of which are triploids, hybridized for exceptionally large, well-shaped flowers and for prolific characteristics. For the uninitiated, these are semi-terrestrial orchids that have reached the height of popularity in recent years. Modern hybridizing has transformed Cymbidiums into a sensationally beautiful type of long-lasting spray of large colorful flowers. They may be grown outdoors in frost-free areas (refer to home growing instructions for this genus on pages 4 and 5). They are potted in a medium like our **SUPERSOIL** or a mixture of **WONDERBARK** and **SUPERSOIL**. Because of the large size and the heavier weight of the potting mix, Cymbidiums not in spike are shipped bare root, polyethylene protected, **POSTPAID**. During the flowering season—Winter and Spring—it is delightful to order a Cymbidium in spike—which must be shipped in pot Express **COLLECT**.

Name	Parentage and Description	Pot Size	Price
AILEEN	(Alexanderi 'Westonbirt' F.C.C., RHS x Linnet)—Very pleasing lemon yellow, occasionally a few white. Triploid.	6" - 7"	\$ 8.50 - 20.00
ALDIS LAMP, STEWART'S STRAIN	(Alexanderi 'Westonbirt' F.C.C., RHS x Carisbrook, dark red variety)—Exceptionally strong fine pink of heavy texture. Triploid.	6" - 7"	\$ 8.50 - 20.00
ALEXETTE	(Alexanderi 'Westonbirt' F.C.C., RHS x Jeanette 'Cup Cake')—A celebrated cross. Large flowers, white to pink. Triploid.	6" - 7"	\$10.00 - 20.00
(APOLLO 'EXBURY' X BABYLON 'CASTLE HILL')	—Large pink and pinkish flowers. Triploid.	6"	\$10.00 - 18.00
APRIL ANN	(Celeste 'Heavenly' x Alexanderi 'Westonbirt' F.C.C., RHS)—Fine white and pink flowers. Triploid.	6" - 7"	\$ 8.50 - 18.00
CAMILLA	(Doris x Lowio-Grandiflorum)—Yellow, bronze, green.	6"	\$ 7.50 - 10.00
CAT'S PAW	(Pauwelsii x Mildred Hunter)—Very attractive diploid in the scarce yellow tones.	6" - 7"	\$ 7.50 - 18.00
CHINA SEA	(Esmeralda A.M., RHS x Babylon 'Castle Hill' F.C.C., RHS)—Flowers in shades of pink, peach, and cream. Triploid.	7"	\$10.00 - 20.00
CLEO SHERMAN	(Babylon 'Carpentiers' x Alexanderi 'Westonbirt' F.C.C., RHS)—A white and pink tetraploid, good future breeding stock. Midseason.	6" - 7"	\$10.00 - 20.00
COOKSBRIDGE	(Kangar x Alexanderi 'Westonbirt' F.C.C., RHS)—Fine whites and pinks. Triploid.	7"	\$15.00 - 30.00
(CRESTA, A.M., RHS X DORIS AUREA 'F. J. NOONAN')	—Good quality early blooming yellows, whites, and greens.	6" - 7"	\$ 7.50 - 15.00
(CRESTA, A.M., RHS X LUCY 'GOLD CREST')	—Early whites, yellows, and greens—many should be in bloom for Christmas.	6" - 7"	\$ 7.50 - 15.00



Name	Parentage and Description	Pot Size	Price
(CRESTA, A.M., RHS X REDWOOD 'IRELAND'S')	—Redwood has proven to be an excellent pre-Christmas bloomer. This is an improved flower in pink, white, yellow, and green.	6"	\$ 7.50 - 15.00
CYGNUS	(Conningsbyanum 'Breckhurst' A.M., RHS x Alexanderi 'Westonbirt' F.C.C., RHS)—Creams, whites, and yellows of good size and robust growth. Triploid.	6" - 7"	\$10.00 - 30.00
DESIREE ELIZABETH A'LOGANN	(Babylon 'Carpentiers' x Balkis 'Montecito')—Exceptionally fine tetraploid, white and pink flowers, good potential breeders. Late.	6" - 7"	\$ 8.50 - 25.00
EDNA COBB	(Balkis x Profita)—Large flowers in pink, white, and cream-yellow. Triploid.	7"	\$12.00 - 40.00
ELIOT ROGERS	(Finetta x Alexanderi 'Westonbirt' F.C.C., RHS)—Whites and blush pinks. Excellent quality. Triploid.	6" - 7"	\$12.00 - 30.00
EUREKA	(Esmerella 'IBM' x Balkis 'Montecito')—Fine white flowers with red lips. Triploid. Late.	6"	\$ 8.50
FOREST SMOKE	(Blue Smoke x Sherwood Forest)—Green—mid-season.	6" - 7"	\$ 8.50 - 20.00
GRACE MITCHELL	(Alexanderi 'Westonbirt' F.C.C., RHS x Apollo 'Exbury')—One of the best Alexanderi 'Westonbirt' crosses—large flowers, white to yellow. Triploid.	5" - 6"	\$ 8.50 - 15.00
GWEN SHERMAN	(Miretta 'Glendessary' x Alexanderi 'Westonbirt' F.C.C., RHS)—Fine whites, yellow, and light pinks. Triploid.	6" - 7"	\$ 8.50 - 20.00
IAN STEWART	(Alexanderi 'Westonbirt' F.C.C., RHS x Claudona 'Rajah' F.C.C., RHS)—Extra-fine white and yellow flowers, strong growing. Midseason.	6" - 7"	\$10.00 - 25.00
JADE	(Pearl 'Mastiff' x Alexanderi 'Westonbirt' F.C.C., RHS)—White, yellow, fine form, heavy-textured, very rich crimson lips. Triploid.	6" - 7"	\$ 8.50 - 20.00
JUNGFRAU	(Alexanderi 'Westonbirt' F.C.C., RHS x Eagle 'Heritage')—White and white flushed with pink. Excellent quality for cut blooms or show. Triploid.	7"	\$15.00 - 25.00
KARACHI	(Reginald 'Sunmaiden' x Alexanderi 'Westonbirt' F.C.C., RHS)—Large, well shaped, from orange through yellow, pink, some white. Triploid.	7"	\$18.00 - 35.00
(LADY MOXHAM 'ROSETTE' X ALEXANDERI 'WESTONBIRT' F.C.C., RHS)	—Large white and pink flowers with red lips. Triploid.	5" - 6"	\$ 8.50 - 12.00
LILLIAN STEWART	(Balkis 'Silver Orb' A.M., AOS, Silver Medal, Cym. Soc. x Carisna 'Glendessary')—Large whites and pinks, good shape and substance. Free flowering habits and exceptionally robust growth. Triploid.	7"	\$15.00 - 50.00
LOS BANOS	(Robin Hood x Alexanderi 'Westonbirt' F.C.C., RHS)—Whites, yellows, and pinks. Triploid.	6" - 7"	\$ 7.50 - 12.00
(MIRETTA 'GLENDESSARY' X BABYLON 'CARPENTIER'S')	—Large pink to polychrome flowers, very floriferous. Triploid.	6" - 7"	\$ 8.50 - 18.00

CYMBIDIUMS

CYM. EDNA COBB
'RESETAR'
H.C.C., AOS & ODC



Name	Parentage and Description	Pot Size	Price
MUIR WOODS	(Sherwood Forest x Alexanderi 'Westonbirt' F.C.C., RHS)—White, yellow, green flowers. Midseason. Triploid.	6" - 7"	\$10.00 - 25.00
(PEARL 'MASTIFF' X DARJEELING 'GREEN GOLD')	—Good clear green flowers.	6"	\$ 8.50
PRESIDENT WILSON	(Lowianum 'St. Denis' x Alexanderi 'Westonbirt' F.C.C., RHS)—White, yellow, green triploid. Early to midseason.	6" - 7"	\$10.00 - 25.00
REDWOOD	(Chesham x erythrostylum)—For all collectors a "must"! Earliest flowering type, many fully open by Christmas. Light to dark pinks, some cream and beige shades. Labellums maroon spotted or banded.	6" - 7"	\$ 8.50 - 20.00
ROSEMARY UPTON	(Verona x Alexanderi 'Westonbirt' F.C.C., RHS)—Large pink to white, some yellow, many with fine red band on lip.	7"	\$ 8.50 - 12.00
(SHERWOOD FOREST 'VERDANT' X SICILY)	—Excellent green. Early blooming.	6" - 7"	\$ 8.50 - 15.00
SWALLOW	(Alexanderi 'Westonbirt' F.C.C., RHS x Pauwelsii)—Tetraploid—substantial white, light pink and occasionally yellow flowers.	7"	\$12.00 - 20.00
VIEUX ROSE	(Babylon 'Carpentiers' x Rio Rito 'Radiant')—Very fine pink flowers on many-flowered stems. Really worth trying. Triploid.	6" - 7"	\$12.00 - 25.00

Miniature Cymbidiums

The Gem of the Orchid World. These delightful small-flowered plants are so easy to grow and so prolific! Here is one of the largest collections of miniature cymbidiums ever offered. Now is the time to try these irresistible new hybrids.

(ALDERMAN X PUMILUM)	—Excellent growth habit. Erect pink and dark pink sprays. Winter & Spring.	4" - 5"	\$ 8.50 - 10.00
FLIRTATION	(Zebra x pumilum)—Very floriferous—erect sprays of pastel pink to deep rose—Spring.	5" - 6" - 7"	\$10.00 - 30.00
(IRIDIFOLIUM X ANNA)	—Small white and green flowers using that very unusual Australian Cymbidium iridifolium. Spring.	5"	\$ 8.50
(IRIDIFOLIUM X ARGONAUT)	—Small white and green flowers. Spring.	4"	\$ 7.50
(IRIDIFOLIUM X EGRET)	—Small white and green flowers. Spring.	4"	\$ 7.50

Miniature Cymbidium

STARTER COLLECTION

3 for \$20.00 (\$24.50 Value)

- * (Alderman x pumilum), 4"
- * (iridifolium x Argonaut), 4"
- * (simulans [aloifolium] x Alexanderi 'album'), 5"

POSTPAID, OUT-OF-POT, U.S.A.—or IN POT, F.O.B. South San Francisco

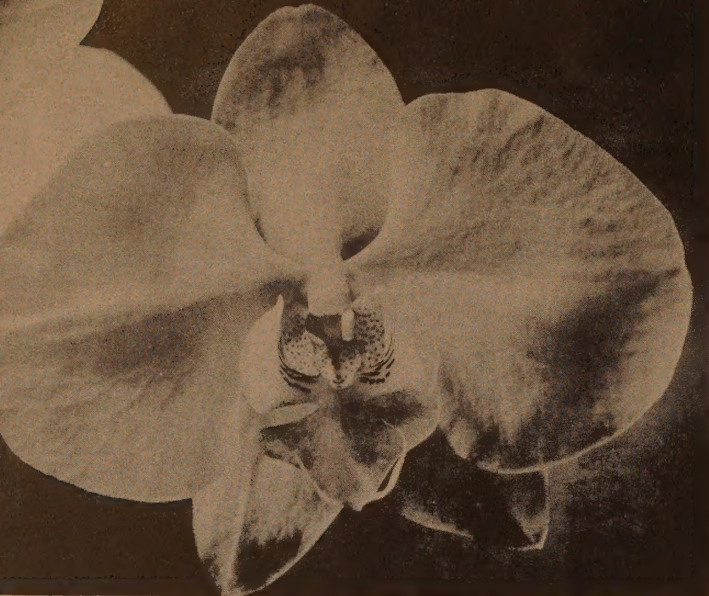
Name	Parentage and Description	Pot Size	Price
MARY PINCHESS	(pumilum x Pajaro)—Lovely erect spikes in green and yellow shades. Winter to Spring.	5" - 6"	\$10.00 - 20.00
MINNEKEN	(pumilum x Rosalita)—Produces erect spikes having 10 to 20 flowers in pastel pink, deep rose, or plum. Winter to Spring.	5" - 6"	\$10.00 - 20.00
(SIMULANS [ALOIFOLIUM] X ALEXANDERI 'ALBUM')	—Miniature flowers in shades of pink. Late Spring.	5" - 6" - 7"	\$ 8.50 - 12.00
(SIMULANS [ALOIFOLIUM] X SUSETTE 'REGAL')	—Small pink flowers—Late Spring.	5" - 6" - 7"	\$ 8.50 - 12.00
SOLA	(Jean Brummit x Cota)—Arching sprays, some pendant, in green, chartreuse, and bronze. Winter to Spring.	5" - 6" - 7"	\$10.00 - 25.00
TOM THUMB	(pumilum x Coronado)—Very free flowering with erect spikes of lime, chartreuse, and yellow.	5" - 6"	\$10.00 - 30.00

Cymbidium Seedlings

These seedlings are advanced crosses—each with a distinct purpose to improve the modern collection. Prices on these seedlings are by length of leaf. They are shipped bare root, polyethylene protected, postpaid. Large orders taking Quantity Discount are F.O.B. South San Francisco.

Bench Grown

Name	Parentage and Description	Leaf Length	Price
4130—	(SHERWOOD FOREST 'VERDANT' X LUCY 'GOLDCREST')—Early green flowers with good red lips.	8" - 12" 12" - 18" 18" or more	\$3.00 4.00 6.00
4149—	(ERICA SANDER X RENE CHOLET) —Clear green flowers with spotted labellum. Early.	8" - 12" 12" - 18" 18" or more	\$2.00 3.00 5.00
4504—	(PEARL 'MASTIFF' X DARJEELING 'GREEN GOLD')—Good large clear green flowers. Midseason.	8" - 12" 12" - 18" 18" or more	\$3.00 4.00 6.00
4783—	(REDWOOD 'IRELAND'S' X CRESTA A.M.)—Early cross of excellent quality pink and white flowers.	8" - 12" 12" - 18" 18" or more	\$2.00 3.00 5.00
4792—	(ALEXANDERI 'WESTONBIRT' F.C.C., RHS X ARGONAUT 'CONCOLOR')—Excellent white flowers with red spotted lips. Spring.	8" - 12" 12" - 18" 18" or more	\$3.00 4.00 6.00
5509—	(HUDLON'S YELLOW X SHIRAZ)—A triploid cross which should produce mostly large yellow flowers. Spring.	8" - 12" 12" - 18"	\$3.00 4.00



PHALAENOPSIS

"THE MOTH ORCHID," in lovely white or pink, has three- to six-inch flowers borne on delicate graceful arching sprays. Since the plants require abundant heat and humidity, they were originally recommended for conservatory and glass-house growing only; however, many of our customers are having encouraging success growing Phalaenopsis in their homes. When well-grown, these plants will bloom two or three times a year, generally in the Spring and Fall. Our white Phalaenopsis are of the heritage that is creating a whole new world interest in Phalaenopsis. These are fast growing, free flowering types. When in spike these plants must be shipped in pots. If you prefer, we will ship without spike, Out-of-Pot, postpaid.

White

Name	Parentage and Description	Pot Size	Price
GALINDO (Goleta x Dr. Henry Eversole 'Colma')—Large white flowers of good shape and excellent substance.		4"	\$ 7.50
GOLETA (Doris x Margaret Bean)—Large white well shaped flowers. Excellent growth habit.		5" - 6"	\$ 7.50 - 15.00
MARGARET BEAN (Margaret Bean x Margaret Bean)—Excellent large white flowers, good shape and substance.		3"	\$ 6.00
ORCHID ACRES (Dawn Mist 'Marble' x Doris 'Divine')—Fine grower, should be outstanding for its substance. Large, white.		5" 6"	\$ 8.50 12.00
SEAGULL (Dr. Henry Eversole 'Colma' x 'Doris')—Large white flowers with more than usual substance.		6" - 7"	\$10.00 - 12.00
TENAYA (Hollywood x Margaret Bean)—A vigorous large floriferous white.		5"	\$ 6.50
VALLEMAR (Grace Palm 'Vallemar' x Atlanta)—Renowned as one of the finest large whites.		4"	\$ 8.50

Pink

CLARA KNIGHT (Doris x Marmouset)—One of the best known pink hybrids.	4" - 5"	\$ 8.50 - 12.00
RAYCRAFT (Aalsmeer Rose x Doris)—Vigorous grower with medium pink flowers.	6" - 7"	\$12.00 - 15.00

Unusual

DAWN MIST X ROSEA —Apparently white flowers with a satisfactory red lip have been more consistently obtained when Phal. Rosea is used than one of its hybrids, so we offer this.	3"	\$ 5.00
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PHALAENOPSIS, Contd.

Name	Parentage and Description	Pot Size	Price
FROLIC X LUEDDEMANNIANA VAR. YELLOW STRIPE —Medium size white flowers with yellow markings all over are possible.		3"	\$ 6.00
GOLDEN LOUIS (Doris x Mannii)—Pleasing soft yellow flowers, 3" to 3½" across, with somewhat starry shape—a remake of this famous cross.		5"	\$10.00 - 15.00
STAR OF SANTA CRUZ (Nasu Tomaguchi x Lueddemanniana)—Large white flowers with pink spotting, pink lip—fabulous substance and keeping quality.		5"	\$10.00 - 15.00

Species

LUEDDEMANNIANA —Most attractive pale yellow-green flower striped with pale rust—Philippines—variable—Warm.	4" - 5"	\$10.00 - 15.00
LUEDDEMANNIANA var. PURPUREA —Exquisite rich purple flowers—in demand for hybridizing—Philippines—variable—Warm.	4" - 5"	\$10.00 - 15.00
MANNII —Branched 10" scapes bearing yellow blooms barred and dotted with chestnut brown—Assam—variable—Medium or Warm.	5" - 6"	\$10.00 - 15.00



VANDAS

The varieties listed below are strap-leaved types which flower profusely in the glasshouse. Some are having excellent success in homes where maximum light and humidity prevail. These beautiful, round, long-lasting flowers are offered here at incomparably low prices. Vandas may be shipped under the Out-of-Pot or Do-It-Yourself offers (see page 27), bare root in polyethylene bags, postage free. If ordered in bud, they must be shipped in pot, f.o.b. South San Francisco. Please specify which method you prefer and add 49c to the below prices if you wish Do-It-Yourself.

KEALOHA (Burgeffii x Clara Shipman Fisher)—Handsome light pink to dark pink flowers with rich brown spots.	6" - 7"	\$12.00 - 18.00
MANILA (Iuzonica x Sanderiana)—Pink-lavender with pinpoints of reddish purple arranged vertically, bright reddish purple labellum. Extremely floriferous.	7"	\$15.00 - 35.00
MEM. TADAICHI DOI (Sanderiana x Trisher)—One of the newer hybrids. Large flowered Sanderiana types. Dark reddish brown with good substance.	6" - 7"	\$12.00 - 18.00
NELLIE MORLEY (Emma van Deventer x Sanderiana)—Recognized as possibly the finest of Vandas—a remake.	7"	\$20.00 - 30.00
ONOMEA (Sanderiana x Rothschildiana)—Flowers large, flat, and fine, colors variable from pink to slate blue to brown.	6"	\$15.00 - 30.00
SANDERIANA —Third generation selection of the most famous Vanda species—very lovely.	6" - 7"	\$15.00 - 30.00
TAN LOH TEK (Honolulu x Sanderiana)—Fine shape, varying pink to mauve and blue.	6" - 7"	\$ 8.50 - 15.00
YOLANDA (Clara Shipman Fisher x Manila)—Large flowers of light pink, buff, and tawny yellow.	6" - 7"	\$10.00 - 20.00

BIGENERICS and UNUSUALS

We particularly draw your attention to these intergeneric crosses as well as to the novel crosses that bring together the influences of diverse areas into progeny entirely new to the world. The thrill of seeing the results of bigeneric crosses, many of which have been made for the first time, can be obtained from this listing. Seldom but in orchids are bigeneric crosses made with success. These are the foundation stock for beginning new lines, new trends in orchids. They could be the "forerunner" parent stock of a unique and striking collection.

The **DO-IT-YOURSELF** and **OUT-OF-POT** offers apply to these plants when ordered out of season, without buds (see page 27). Please remember to add 49c per plant to the prices listed below when ordering on the **DO-IT-YOURSELF** plan.

Cool, Medium, or Warm indicates the temperature classification of each plant, as explained in the section **TEMPERATURE REQUIREMENTS** on page 4.

Name	Parentage and Description	Pot Size	Price
ANGRAECUM VEITCHII	(A. sesquipedale x eburneum)—Very fine, large white almost star-shaped 4" flowers in sprays—a must—Winter—Medium or Warm.	6" - 7"	\$15.00 - 20.00

ARACHNIS MAGGIE OEI	(Hookeriana [Luterola] x flos-Aeris)—3" flowers yellow-green and white with crimson and purple markings—Summer—Warm.	5" - 6"	\$ 5.00 - 8.50
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BRAPASIA SERENE	(Aspasia Principissa x Brassia Gireoudiana)—3" chartreuse flowers with chestnut brown markings—Medium.	4"	\$ 7.50
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(BRASSIA MACULATA X ONCIDIUM CRISPUM)	—Expectancy of rich brown spray-type 2" blooms with chartreuse markings—Medium. seedling - 4"	4"	\$ 7.50
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DENDROBIUM NEW GUINEA	(atroviolaceum x macrophyllum)—Very long lasting cream yellow 2" flowers peppered with purple spots—Winter and early Spring—Medium.	6" - 7"	\$20.00 - 25.00
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EPICATTELEYA FAD	(C. guttata x Epidendrum radiatum)—Enticing, delightful 2" bronzy-purple flowers on small plants—Spring—Medium.	4"	\$10.00
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EPICATTELEYA ORPETII	(C. amethystoglossa x E. O'Brienianum)—Pro-fuse (3 foot) growth with clusters of bright rose 1 1/2" flowers—flowers abundantly several times a year—Medium.	4" - 6"	\$ 2.00 - 7.50
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EPIDENDRUM ANZA	(aromaticum x alatum)—Fragrant 1 1/2" flowers in pink, chestnut and wine-purple—Spring—Medium.	4" - 5"	\$ 7.50 - 8.50
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EPIDENDRUM GAIL NAKAGAKI	(atropurpureum x alatum)—Green to bronze 2" flowers in large clusters—very beautiful—fragrant—Spring—Medium.	4" - 5"	\$ 7.50 - 8.50
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Name	Parentage and Description	Pot Size	Price
(EPIDENDRUM RADIATUM X EPIDENDRUM AROMATICUM)	—Green clusters of long-lasting 1" flowers—Summer—Medium.	4"	\$ 8.50

EPIPHRONITIS VEITCHII	(E. Ibaguense x S. grandiflora)—Dwarfed reed-type growth producing clusters of intense red 1 1/2" flowers—flowers abundantly several times a year—Medium.	4"	\$ 7.50 - 10.00
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ODONTICIDIUM MEM. HERMAN VAN DRATELN	(Onc. incurvum x Odont. crispum 'Premier')—Arching sprays of many 2" blooms, white suffused with rose markings—exceptional beauty—Summer and Fall—Cool.	4" - 5"	\$10.00 - 15.00
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ODONTIODA SUNSHINE MINE	(O. Bassania x Oda. Peaseblossom)—8 to 12 flowers per plant—great variety from yellow to bronze and maroon—3"—Spring—Cool.	5"	\$ 8.50 - 15.00
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ONCIDIUM DR. SCHRAGEN	(Onc. lanceanum x splendidum)—Both parents contribute to brilliant chestnut sepals and petals tipped with chartreuse, lip yellow with ruby flush on upper portion—2" blossoms—Fall and Winter—Medium.	4"	\$ 8.50 - 12.00
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ONCIDIUM KUBAN	(Ornithorhynchum x Saladin)—Very floriferous 1" to 2" yellow flowers, quite large for this cross. Some red markings—Fall—Medium.	4"	\$10.00
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ONCIDIUM MEMORIA PEPITA DE RESTREPO	(splendidum x luridum)—Very delicate and lovely sprays of 2" green-yellow flowers with brown markings—Medium.	5"	\$10.00
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SCHOMBOCATTELEYA LAGUNITAS	(Schomburgkia crispa [Laelia gloriosa] x C. Harrisoniana)—Many charming frilly bronzy-pink 3" flowers on stately stems—attractive yellow labellum—Fall & Winter—Medium.	4"	\$10.00
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(SCHOMBURGKIA CRISPA [LAELIA GLORIOSA] X EPIDENDRUM ATROPURPUREUM)	—2 1/2" lavender-bronze flowers in clusters on long sprays—Spring—Medium.	5"	\$ 7.50 - 10.00
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ANTHURIUMS

SPATHIPHYLLUM—STAGHORN FERNS



We have selected these distinctive plants from the corners of the world to complement your orchid collection. Anthuriums and Spathiphyllum bloom continuously, their long-lasting "flowers" ranging in color from brilliant red to purest white. They provide a luxuriant back-drop of brilliant green foliage. A warm, humid location with filtered sunlight is ideal for them. They should be kept damp always, but not dripping. The fascinating Staghorn Ferns (*Platycerium bifurcatum*) are growing on fern slabs and take the same treatment as Cattleyas. Do-It-Yourself or Out-of-Pot (see page 27) available on these plants.

Name	Description	Pot Size	Price
ANTHURIUM ANDREANUM	(pictured at left)—Hybrids—deep red, grading through palest pink. Pure, clear WHITE Anthurium Andreanum.	5" - 7" 5" - 7"	\$3.00 - 5.00 5.00 - 12.00
ANTHURIUM SCANDENS	(Trailing Anthurium)—Bears interesting clusters of white grape-like fleshy seeds.	5" - 6"	\$4.00 - 5.00
SPATHIPHYLLUM HYBRIDUM	—An Anthurium-like plant with spadix cream color and pure white spathe. Vigorous growing, free flowering.	5" - 6" - 7"	\$3.50 - 7.50
SPATHIPHYLLUM MAUNA LOA	—New pure white hybrid—large and with good substance.	5"	\$6.50

STAGHORN FERN	(<i>Platycerium bifurcatum</i>)—Dark green fronds, irregularly branched, 12" to 18" long, growing naturally on fern slabs—ready to hang on wall.		\$10.00
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WONDER LINE

everything for orchid

WONDER-LIZER, the water-soluble plant food developed at "Acres of Orchids," has everything for orchids and, since it is such a fine fertilizer, has been used for all house plants everywhere. So handy and so easy to use, **WONDER-LIZER** has a bright pink color to indicate the correct strength and to let you know when you are feeding; this color acts as a helpful guide when you use a proportioner (see **SUPPLIES** below).

WONDER-LIZER contains phosphates, extremely dear components for plant foods; these, combined with easily absorbed iron chelate and other important ingredients, give **WONDER-LIZER** a unique and ideal food balance. Also economical to use, the recommended strength is just one level teaspoonful of **WONDER-LIZER** to one gallon of water in every third watering for light-feeding Cattleyas; every other watering for heavy feeders.

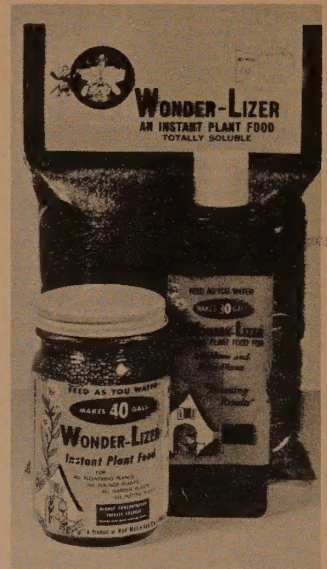
Inquiries about **WONDER-LIZER** retail prices and territorial distribution rights welcomed.

	Local	Postpaid U.S.A.
6 oz. jar.....	\$.69	\$.99
1 lb. bag.....	.97	1.28
5 lb. bag.....	3.49	4.40
50 lb. sack (polyethylene lined).....	12.00*	
5 - 50 lb. sacks.....	49.50*	

*Shipped F.O.B. South San Francisco.

INSTANT WONDER-LIZER LIQUID—The same proven formula in its most modern form. Rich bronze color. Handy measuring cap simplifies mixing.

7 1/2 oz. bottle.....	.89	1.50
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SUPERSOIL—This is our own specially developed plant mix, proportioned for perfect drainage and soil conditioning after years of testing. It has had the authentic approval of all who have used it. It is exactly what the name implies—a **super soil**, for the personal garden, for plants of every type, particularly for indoor growing. A mixture of **SUPERSOIL** and **WONDERBARK**—approx. half and half—is recommended for Cymbidiums and Cypripediums (semi-terrestrials.) **SUPERSOIL** is sold in four sizes—the Giant Hobby Sack, Hobby Sack and Junior Hobby Sack for planters and pots, and the 2-cu.-ft. sack for gardens and larger sizes. For distant shipment of the 2-cu.-ft. sacks, as with **WONDERBARK**, we recommend ordering at least two sacks, because truck rates are based on a 100-lb. minimum.

PRICES F.O.B. South San Francisco on 2 cu. ft. sacks—shipping weight 55 lbs. each.

1 sack—\$2.69; 5 sacks—each \$2.25; 15 sacks—each \$1.89; 100 sacks—each \$1.75

PRICES POSTPAID for smaller quantities:

	Local	Pacific Coast	Rocky Mtn. Area	Central Area	East Coast
Giant Hobby Sack—1/3 cu. ft.....	\$.89	\$1.65	\$1.80	\$2.25	\$2.60
Hobby Sack—1/8 cu. ft.....	.59	1.23	1.30	1.49	1.75
Jr. Hobby Sack—1/16 cu. ft.....	.39	.89	.95	1.10	1.20

Write for carload and dealer prices on **SUPERSOIL**

WONDER POTS

CLEAR PLASTIC. Watch the roots grow. See when to water. Created especially for orchids—ideal for all house plants. Made of shatterproof clear plastic. Square for modern decor. Aeration and extra drainage provided by "Singapore Slits" on the sides at the bottom. Corner "feet" won't scratch. (See also plastic pots listings, page 26.)

3".....	20 for \$2.00	1 1/4 lbs.
4".....	15 for 3.00	1 3/4 lbs.
6".....	10 for 4.00	2 3/4 lbs.

QUANTITY DISCOUNTS

50 or more, assorted.....	10%
1 gross per size.....	25%
500 or more, assorted.....	35%

SPECIAL! Nest of Clear Plastic Wonder Pots
3 each—3", 4", 6" (delivered, U.S.A.)

Plus 6 oz. jar Instant Wonder-Lizer.....

\$3.30

WONDER GEMS

Decorative Glass Crystals. Wonder Gems add sparkle in flower arrangements to cover holders and provide color interest. Also a lovely filler for the saucer on which to set orchids and other house plants, creating humidity through the evaporation of water. Clean, sparkling, bright. Available in the following colors: Crystal Clear, Dark Blue, Aqua Marine, Dark Green, Golden Amber, Violet Moonstone, Rose Pink, and Assorted Colors.

12 oz. package, postpaid, U.S.A.....	\$1.29
6 or more packages.....	10% Discount
12 or more packages.....	20% Discount

PEBBLES

Rock chips or pebbles. Used in humidifying trays to moisten air in growing areas. For local customers primarily; on shipments to zones 4 to 8 include 76c for postage. Three-and-a-half pound sacks.

White.....	\$.49	Black & Reddish Brown, Mixed..	\$.89
Black or Reddish Brown..	.89	Black & White, Mixed.....	.79

CHARCOAL

Excellent aerating and purifying agent in potting media. One lb. package..... \$.59

PRODUCTS

growing

POTTING
IN WONDERBARK



WONDERBARK

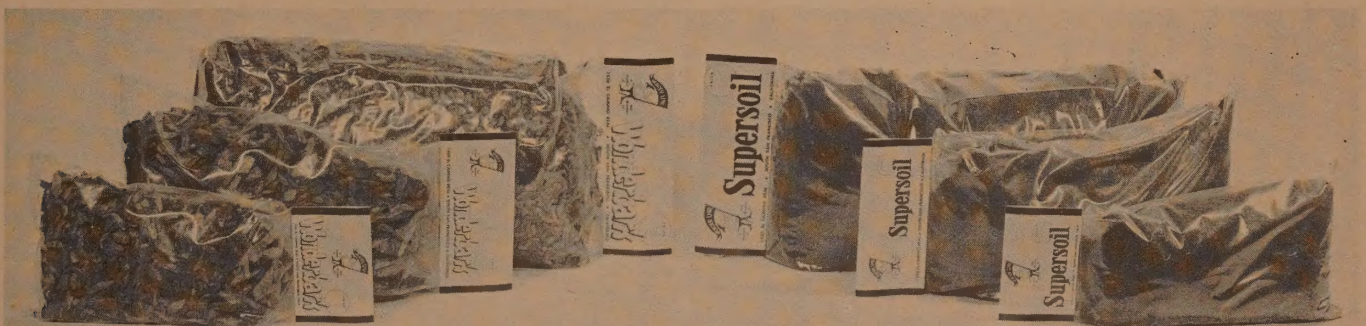
—Clean—Uniform. **WONDERBARK**, the ground or chopped and screened bark of abies concolor or white fir, is the potting medium now used extensively by both professional and amateur orchidists. All growers have found that it is easy and economical for re-potting all types of orchids and producing plants that are noticeably stronger and larger than those grown in the "old fashioned" potting materials. Results have been outstanding—unprecedented root growth, vigorous plant production and strong flower production, all with less cost, time, and effort. Orchids in **WONDERBARK** require less watering than those in osmunda; the frequency of watering (with which we recommend light feeding of **WONDER-LIZER**) depends upon the grade of bark used and the moisture or humidity of the growing area.

WONDERBARK is available in several sizes or grinds, packaged in two-cu.-ft. sacks, each weighing approximately 45 to 55 lbs., and in Hobby Sacks. Medium and Coarse grades of **WONDERBARK** are in 3 sizes of Hobby Sacks—the popular 8 lb. **GIANT HOBBY SACK**, which will pot six 6" pots—the handy 5 lb. **HOBBY SACK**, sufficient for four 6" pots—and the new 1 lb. **JR. HOBBY SACK** for 1 pot. Our illustrated "Potting Instructions" folder is available upon request. Note: larger orders for distant shipment—we recommend ordering at least 2 two-cu.-ft. sacks, since truck rates are based on a 100 lb. minimum.

USES	SIZES	PRICES: 2 cu. ft. sacks—shipping weight 45-55 lbs.—F.O.B. South San Francisco.			
		Single Sack	5 Sacks Each	15 Sacks Each	Each 100 Sacks
Mature plants in hot, dry areas.....	1/8" x 5/8"	\$2.00	\$1.75	\$1.50	\$1.25
Mature plants in cool or wet areas of high humidity. 1/4" x 1/2" (Medium)—1/4" x 3/4" (Coarse)		2.00	1.75	1.50	1.25
Seedlings	1/8" x 1/4"	2.50	2.25	2.00	1.75
Massive plants with large roots.....	3/4" x 1 1/2" ("Nut Size")	2.50	2.25	2.00	1.75

PRICES POSTPAID on smaller quantities:	Local				
	Local	Pacific Coast	Rocky Mtn. Area	Central Area	East Coast
Giant Hobby Sack—1/3 cu. ft.....	\$.89	\$1.79	\$2.10	\$2.46	\$2.72
Hobby Sack—1/8 cu. ft.....	.59	1.23	1.40	1.55	1.75
Jr. Hobby Sack, 1/16 cu. ft.....	.39	.79	.90	.99	1.08

Write for dealer and carload prices on **WONDERBARK**



SILVABARK.

Similar to Wonderbark, **SILVABARK** is prepared from sound, clean, wood-free Douglas fir. It is kiln dried, making it lighter in weight, an advantage in shipping long distances. Two-cu.ft. sacks of **SILVABARK** weigh 35 to 40 lbs. (We recommend ordering at least 2 two-cu.-ft. sacks for distant shipment, as truck rates are based on 100 lb. minimum.) Available in 3 grinds:

STANDARD, 1/4" to 1"; **COARSE**, 1/2" to 1"; **MEDIUM**, 1/4" to 1/2".

PRICES F.O.B. South San Francisco on 2 cu. ft. sacks—shipping weight 35-40 lbs. each. 1 sack—\$2.75; 5 sacks—each \$2.50; 15 sacks—each \$2.25; 100 sacks—each \$1.75.

Write for carload prices on **SILVABARK**

OSMUNDA

—Fumigated (buy no other), free of snails and pests. Dark brown. Shipped dry in burlap to reduce weight and mold. Prices—F.O.B. South San Francisco.

Bushel (1 1/2 cu. ft.)	\$ 4.25
Bale (5 cu. ft.) 25-40 lbs.	16.75
5 Bales	each 15.50
25 Bales	each 14.50
HOBBY SACK —	
1/3 cu. ft.—1 1/2 lbs.	POSTPAID \$1.25



MISCELLANEOUS ORCHID SUPPLIES

The most complete line of orchid supplies offered—everything from clear plastic pots to the glass house. The cost of shipping these items by parcel post is extremely reasonable; therefore, the convenience to you makes this offering a one-stop shopping center. Most orchid supplies have shipping weights listed for each item. Single items or small shipments of supplies are shipped by parcel post and, therefore, **MUST HAVE POSTAGE PREPAID**. All orders of less than \$10.00 should be accompanied by a check covering the purchase and the parcel post charges. Postage rates may be calculated from the parcel post rate chart on page 27; for example, the total cost of a 6" bamboo pot cover to fit a standard pot, as listed below, to be shipped to Pennsylvania (zone 8) would be \$1.86 (\$1.35 for the pot cover and 51c postal charges).

METAL CONTAINERS

The most elegant and durable containers for the display of orchid plants. Beautifully fashioned to last a lifetime. Imported from Japan.

SOLID BRONZE. Distinguished ancient designs, the work of master craftsmen. Add a touch of elegance to any decor. For years we have sought this perfect container.

	Inside Diameter	Price	Shipping Weight
Shingan (Pictured, center)	9"	\$19.25	7 1/2 lbs.
Doan (Serene pagodas, peacocks, etc., etched in gold)	9"	20.25	7 1/2 lbs.
Zundo (Similar to Shingan—plain modern design with pebbled marking around top) ..	9"	18.40	7 1/2 lbs.

SPUN ALUMINUM. Handsome durable containers at an economical price, in a variety of tasteful designs. Two finishes: dark green antique bronze and ripe olive polished bronze.

Dark Green, Incurved, with Japanese Square design (pictured, left)	8 1/4"	\$6.15	1 1/2 lbs.
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POT COVERS

EXPANDABLE BAMBOO—Modern, attractive, inexpensive. In mahogany or natural finish. Please specify finish desired and type of pot, short or standard.

TO FIT STANDARD POTS	Shipping Weight	TO FIT 3/4 OR SHORT POTS	Shipping Weight
4".....	\$.80	5".....	\$.90
5".....	1.05	6".....	1.00
6".....	1.35	7".....	1.10
7".....	1.75	8".....	2.15
8".....	2.25		(8" available in mahogany only)
	5 1/2 oz.		8 oz.
	8 1/2 oz.		9 oz.
	12 oz.		12 oz.
	1 lb.		1 1/2 lbs.
	1 1/2 lbs.		

QUANTITY DISCOUNTS

12 or more, assorted	10%
12 of a size and color	20%
One gross assorted	30%
Five or more gross, assorted ..	40%
Gift assortment: 7 pot covers from 4" through 7" to delight your friends. Specify gift wrap, postpaid ..	
	\$7.95

BONSAI POTS

A favorite type of pottery imported from Japan. In rich, dark brown. Can be used for display, or plants may be potted directly into the pots if you wish. Sets available in white or celadon.

SMALL SET—	Inside Diameter	Price	Shipping Weight
Small	4 1/2"	\$1.30	1 lb.
Medium	5 1/4"	1.90	1 1/4 lbs.
Large	6"	2.80	2 lbs.
Set of three (save 60c)		5.40	4 1/4 lbs.
MEDIUM SET—			
Small	6"	\$2.80	2 lbs.
Medium	7"	3.50	2 3/4 lbs.
Large	8"	4.40	4 3/4 lbs.
Set of three (save 95c)		9.75	9 1/2 lbs.

BONSAI SAUCERS—Rich dark brown, white, or celadon.

FOR SMALL AND MEDIUM SETS OF BONSAI POTS:	Diameter	Price	Shipping Weight
Small	6"	\$.75	1 lb.
Medium	6 1/2"	.95	1 1/2 lbs.
Large	7 1/2"	1.25	1 1/2 lbs.
Set of 3		2.95	6 lbs.

LARGE SET—	Inside Diameter	Price	Shipping Weight
Small	8"	\$4.75	3 lbs.
Medium	9 1/4"	6.50	6 lbs.
Large	10"	10.50	9 lbs.

We also have available larger sizes of Bonsai pots and a selection of dish garden containers of Japanese design. Descriptions and prices available upon request.

FOR MEDIUM AND LARGE SETS OF BONSAI POTS:	Diameter	Price	Shipping Weight
Small	7 1/2"	\$1.25	1 1/2 lbs.
Medium	8 1/2"	1.65	2 1/4 lbs.
Large	9 1/2"	1.95	2 1/4 lbs.
Set of 3 (save 25c)		4.55	6 lbs.



Dark Green, Straight Top, with Japanese Square design	6"	4.15	1 lbs.
	7"	4.95	1 1/2 lbs.
	8"	5.85	2 lbs.
	10"	7.25	2 1/2 lbs.
Set of four (save \$1.35)		19.95	7 lbs.
Ripe Olive, simple modern design (pictured right)	7 1/4"	3.60	1 1/2 lbs.
	8 1/4"	5.95	2 lbs.
	9 1/2"	7.95	2 1/2 lbs.
Set of three (save 35c)		17.15	6 lbs.



BOOKS

THE ORCHIDS, A SCIENTIFIC STUDY, Carl L. Withner, Ed.	Postpaid Prices \$14.95
HOME ORCHID GROWING, NEW REVISED EDITION, Rebecca T. Northern.....	10.95
ORCHIDS, THEIR BOTANY AND CULTURE, Alex D. Hawkes.....	6.95
ORCHIDS AS HOUSE PLANTS, Rebecca T. Northern.....	3.50
WHYS AND WHEREFORES OF ORCHID CULTURE, Orchid Digest Corp. (paperback) ..	2.95
YOUR FIRST ORCHIDS AND HOW TO GROW THEM, Oregon Orchid Soc. (paperback)	2.00
YOU CAN GROW ORCHIDS, Mary Noble (paperback).....	1.98
ORCHIDS FOR THE CALIFORNIA AMATEUR, Univ. of California (paperback).....	.25

CERAMIC CONTAINERS

Exciting and fashionable containers for your orchids created by famous American potters. We are the exclusive distributor for most of these designs.

- A. CONTEMPORARY HANGING POTS.** Hand crafted of earth-colored clay, these unusual hanging pots are breathtakingly beautiful. Ideal for growing cypripediums, oncidiums, etc. Leather hanging strap, drainage hole. No two of these handmade pots are exactly alike.
6" diameter, 7" or 8" high.....\$5.95 2 1/2 lbs.

- B. CONTEMPORARY TABLE POTS.** Earth-colored clay pot, hand crafted, with built-in saucer to catch drippings. Suited to growing cypripediums, and other orchids of a similar size. This is one of the most original pots we've seen. No two exactly alike.
6" diameter, 6" high.....\$8.25 3 1/2 lbs.

CONTEMPORARY DUO. Both the hanging pot and the table pot. A charming combination that will be the decorative highlight of any room.

2 Contemporary Pots (save \$1.25)....\$12.95 6 lbs.

- C. PRIMUS POTS.** Graceful containers in a variety of sizes, perfect for display of all orchids. Finished in a dull glaze. Saucer included—for humidifying pebbles or to catch drippings. Color selection: black, desert sand.
5 1/2" diameter\$ 4.95 2 lbs.
6 1/2" diameter 7.45 3 lbs.
8 1/2" diameter 8.45 3 1/2 lbs.
10" diameter 14.85 6 1/2 lbs.

PRIMUS POT SETS

These matched sets are both elegant and functional. The 3 pot set includes the 5 1/2", 6 1/2" and 8 1/2" Primus Pots. The 4 pot set includes the 10" Primus Pot as well. Be sure to specify color—black or desert sand. Match colors or mix them, as you wish.

3 Primus Pots (save \$4.40).....\$16.45 8 1/2 lbs.
4 Primus Pots (save \$7.25)..... 28.45 15 lbs.

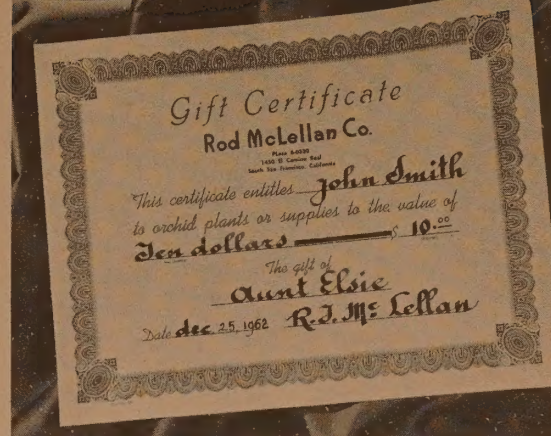
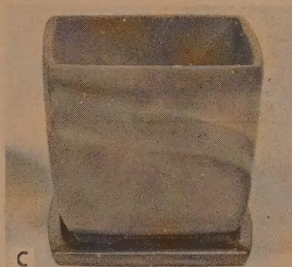
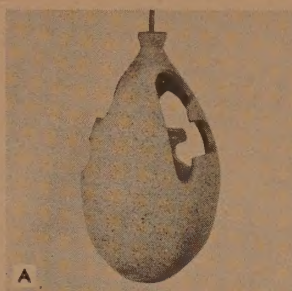
- D. BISQUE POTS.** Distinctive square containers in a soft rich brown color. Lightweight, modern. This container will complement any house plant. It is the most perfect container for cypripediums we've ever seen. Glazed saucers in black or brown available separately.
Small, 5" wide\$ 1.20 2 1/2 lbs.
Medium, 6" wide 1.50 3 lbs.
Large, 8" wide 4.00 5 lbs.
Saucer, 5" (fits all sizes)..... .70 1 lb.

GLASSHOUSES

As agent for Lord and Burnham Glasshouses in the San Francisco Bay Area counties, we are happy to give any information to anyone desiring a glasshouse. Write for information; in the San Francisco Bay Area we will have someone call on you.

GLASSHOUSE HUMIDIFIER—Frisco Fog (manufactured by Pacific Coast Greenhouse Manufacturing Co.)—For glasshouses with up to 550 square feet of floor space, produces approximately 400 cubic feet of moisture-saturated air per minute. 16" x 15" x 6" heavy-gauge steel case finished in double coat of grey baked enamel, cast aluminum inlet grille, copper tubing for water connections.

Manual control model with 7 feet of heavy-duty flexible cord and 3-speed switch—20 lbs., shipped f.o.b. South San Francisco.....\$58.50
Fully automatic model, humidistat or time switch controls for entire unit, or control of fan independently of fog spray—f.o.b. South San Francisco.....\$98.10



A GIFT CERTIFICATE is the one present that's absolutely guaranteed to please! Available in any denomination, can be used for plants or supplies—anything we carry. Just send us the recipient's name and we'll take care of the rest—mailing the gift certificate along with the catalogue.

***ORCHID TUBES AND CAPS**—Tubes with caps, combined prices on lots of 25 only.
25 - 100\$ 1.25 per 25
100 - 1,000 4.50 per C
1,000 - 10,000 27.00 per M
(Shipping Weight—25 tubes and caps 1 1/2 lbs.)

RUBBER SAUCERS—Green or red
No. 1 for 4" pots\$.40 8 oz.
No. 2 for 5" to 7" pots85 12 oz.
No. 3 for 7" and 8" pots 1.40 1 1/2 lbs.
No. 4 for 9" to 12" pots 2.75 2 lbs.
No. 5 for 12" to 14" pots 4.25 2 1/2 lbs.

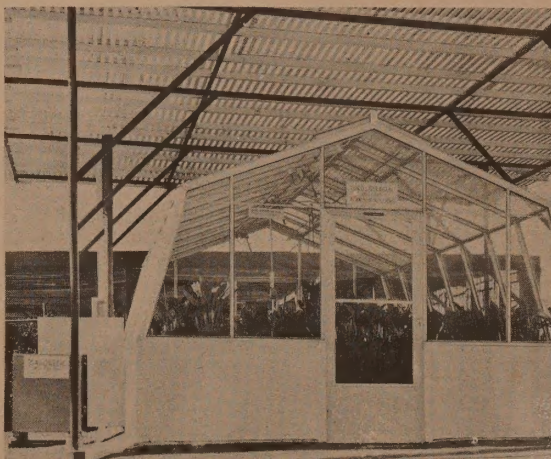
GALVANIZED WIRE STAKES—In Sets of 25
14" stakes.....\$.75 2 lbs.
18" stakes 1.00 2 1/2 lbs.
22" stakes 1.20 3 lbs.
28" stakes 1.50 4 lbs.

POT CLIPS—Easy on, easy off—clip on rim of pot. Double loop on end lets you put your tag where you can see it. Holds plants in place without string. Galvanized.

Shipping
Wt. (per 12) Per 12 Per 100
24" (for Cattleyas, etc.) 1 1/2 lbs. \$.12 each \$.11 each
30" (for Cymbidiums) 3 1/2 lbs. .13 each .12 each

***LABELS**—White plastic Per 25 Per 50 Per 100
No. 1, stick-in (3 1/2" x 5/8")...\$.40 \$.75 \$1.25
No. 2, wired (4" x 5/8")..... .75 1.50 2.00
No. 3, 4 1/2" stake..... .40 .75 1.25
No. 4, 6" stake..... .65 1.25 2.00
No. 7, 2" x 5" Tee..... .75 1.50 2.50
No. 8, 3" Tag..... .75 1.50 2.00
Thumb Pot Labels..... .50

Before ordering, be sure to refer to parcel post rate chart on page twenty-seven and include parcel post charges with amount of purchase in writing your check.
*Special discounts on large quantities. Write for estimates.



MISCELLANEOUS ORCHID SUPPLIES

HYDROMIX—Just attach bottle filled with liquid or water-soluble plant food (such as **WONDER-LIZER**) to the Hydromix and fertilizer is proportioned as you water.

Unit (includes hose connection, quart jar)..... **\$3.95** 3 lbs.
 Large set (includes unit, plus spray nozzle that may be used to spray plants with insecticide, and 8 oz. jar of Hydromix insecticide).
\$5.95 3 1/4 lbs.

FOGGIT NOZZLE—For mist humidifying the glasshouse **\$1.95** 1/2 lb.
#400 WATER BREAKER—Ideal for watering plants in bark in the glasshouse.....**\$1.60** 1/2 lb.

HANDI-REACH ALUMINUM EXTENSION HANDLE—Use with water breaker.
 24" with rubber grip.....**\$1.80** 1/2 lb.
 36" with rubber grip..... **2.30** 1/2 lb.

HOZON PROPORTIONER—For fast, accurate glasshouse application of soluble fertilizers. Attach to water faucet before connecting hose; it siphons solution of **WONDER-LIZER** from bucket of stock solution on the basis of 1 part to 15 parts water..... **\$2.25** 1/2 lb.

ELECTRIC HEATER, Titan Model 760—with automatic heat control, air circulating fan. Just plug into any 110 volt outlet. This small heater will heat a glasshouse of up to 135 square feet in moderate climates. Shipping weight 10 lbs.....**\$19.95**

ABBEON HUMIDITY INDICATOR—Relative humidity shown at a glance on large 6" dial. No calculations necessary. Brass finish. Registers up to 230°. Shipping weight 1 1/2 lbs.....**\$14.95**

ABBEON RELATIVE HUMIDITY AND TEMPERATURE INDICATOR—Large 5" dial. Brass finish. Shipping weight 1 1/2 lbs.....**\$24.95**

SMITH MEASURE-MIX LIQUID PROPORTIONER—Automatic proportioner of liquid fertilizer for the commercial grower. Request details.

ROTARY DUSTER—Convenient, lightweight, easy-to-carry Midget Duster that will perform the usual home garden chore in one filling. Use with any dust, easy to operate. Shipping weight 2 lbs.**\$ 9.95**

TRAYS, plastic, to hold the pebbles on which you set pots. The foundation of the growing area in the home. Available in green and gray.

Small.....8" x 12" x 2 3/4" **\$.59** 1 1/2 lbs.
 Large.....22" x 11" x 2 3/4" **1.98** 2 1/2 lbs.
 Square (Green only).....18" x 18" x 2" **1.98** 1 1/2 lbs.

HANG-A-POT—Convenient display holders for pots up to 7"; can be attached to wall. Plants can be easily removed for watering, etc. Metal color. Each **\$.30**, **\$3.35** per dozen. Unit weight 1/4 lb.

SWIVEL-NECK POT HANGERS—Clamps securely to each side of pot. Perfect for hanging from any spot in the greenhouse. **\$.40** each. Shipping weight 1/2 lb.

SPRAYS, DUSTS, BAITS—For general household and glasshouse use. All are safe for orchids. Follow directions on container for each type.

Name	Use for	Price	Shipping Weight
Pest-B-Gon (50% DDT Wettable Powder)	Scale, Thrip	\$1.19	1 1/2 lbs.
Isotox Garden Spray	Spider, Mite	1.19	1 lb.
Bug-Geta Pellets	Snails	.79	3 1/2 lbs.
Ortho-Klor Garden Dust	Ants, Cockroaches, Earwigs	.59	1 1/2 lbs.
Ortho-Klor 44 (Chlordane Spray)	Ants, Cockroaches, Earwigs	.89	1 lb.
Ortho Home and Garden Insect Bomb	Household, Garden Pests	1.59	1 1/2 lbs.
4 oz. Malathion 50 Spray	Red Spider, Aphid, Mealybug	1.19	1 lb.
8 oz. Slugit (Spray)	Snails & Slugs	1.49	2 lbs.
1 qt. can Slugit (Spray)	Snails & Slugs	5.95	4 1/2 lbs.
1 Gallon Slugit (Spray)	Snails & Slugs	19.98	13 lbs.
8 oz. Slug-N-Snail (Dust)	Snails & Slugs	.85	1 lb.
1 qt. Hydromix Garden Insecticide	All Purpose	3.95	4 lbs.

FERTILIZERS

WONDER-LIZER. The Instant Plant Food—Created Especially for Orchids. See page 22 for description.

	Local	Postpaid, U.S.A.
6 oz. jar	\$.69	\$.99
1 lb. bag	.97	1.28
5 lb. bag	3.49	4.40
50 lb. sack	12.00	
5 - 50 lb. sacks	49.50	

NEW! Instant Wonder-Lizer LIQUID

7 1/2 oz. bottle **.89** 1.50

Atlas Fish Emulsion (General Feeding)

	Price
1 pt.—shipping wt. 2 1/2 lbs.	1.00
1 qt.—shipping wt. 4 1/2 lbs.	1.75

Gaviota Orchid Fertilizer

1 lb. **\$1.25**

Formula 312 (For Orchids)

1 lb. **\$1.00**
 3 lbs. **2.50**

Instant Vigoro (For Orchids)

8 ozs. **.80**
 16 ozs. **1.25**
 3 lbs. **3.00**

POT JACKETS—Decor Weve Plastic. These durable plastic lattice-work pot covers are a decorative and inexpensive way to "dress up" your plants. Black or white, please specify color.

Small—for 4" pot **\$.25** 1/4 lb.
 Medium—for 5" pot **.35** 1/2 lb.
 Large—for 6" pot **.45** 3/4 lb.
 Extra Large—for 7" pot **.49** 1 lb.
 Specify Gift Selection—1 each size (state color) gift wrapped, postpaid **\$1.98**

PLASTIC POTS

Colorful, unbreakable. More and more are being used. Shipping weight so light they can be purchased from us conveniently by parcel post. Colors—Round, green or white—Square, mottled dark green. (See Clear Plastic Wonder Pots, p. 22.) Round green and white saucers available separately.

SQUARE:	Price	Shipping Weight
3"	.25 for \$2.00	2 1/2 lbs.
4"	.25 for 3.00	4 lbs.
6"	.10 for 3.80	3 lbs.

ROUND:	Price	Shipping Weight
5"	.10 for \$ 3.00	2 lbs.
6"	.10 for 3.90	3 lbs.
7"	.10 for 4.90	5 lbs.
8"	.10 for 6.90	6 1/2 lbs.
10"	.10 for 11.90	7 1/2 lbs.

QUANTITY DISCOUNTS

3" and 4", lots of 25 - 99	20%
3" and 4", lots of 100	30%
1 gross assorted—all sizes	30%
4", 5", 6"—five or more gross	40%

PLASTIC SAUCERS—round, in white or green:

4"	.25 for \$2.50	2 1/4 lbs.
6"	.10 for 1.90	1 1/4 lbs.
8"	.10 for 2.90	2 1/2 lbs.

Rod McLellan Co.

1450 El Camino Real, South San Francisco
California, U.S.A. PL 6-0330

Conditions of Sale

We make no substitutions without your permission. (Be sure to indicate on your order if you wish us to make a substitution of equal or greater value, should it be necessary.) All plants are subject to prior sale. All prices are subject to change. Add 4% sales tax for California delivery.

All offerings are F.O.B. South San Francisco unless **Out-of-Pot** or **Do-It-Yourself** free delivery method of shipment is requested. Also, plants \$10.00 and over are delivered free within 25 miles of "Acres of Orchids." Wonderbark, pots, and other supplies not included.



POSTAL ZONE MAP

Quantity Discounts — Budget Plan — Credit

Quantity discounts, whether to amateur or commercial growers, are as follows:

\$50.00 to \$200.00 — less 10% \$500.00 to \$1,000 — less 30%
\$200.00 to \$500.00 — less 20% \$1,000 and over — less 35%

However, maximum discount allowed on botanicals and "Orchids of Distinction" is 20%.

RODCO BUDGET PLANS. Enjoy your plants now, pay for them over three, four, six, or twelve months. Make one large purchase and earn the quantity discount. See Rodco Budget Plans information on order form.

CREDIT? GLADLY! Establish credit by sending us your name, address, phone number, two credit references with addresses, and the name and address of your business or employer.

Shipping Information

We guarantee safe arrival. Our superior packing is famous throughout the world.

We ship via Railway Express, Greyhound, United Parcel Service, or Parcel Post unless otherwise directed. When your order specifies Railway Express, Air Express, or Air Freight, we will ship collect unless otherwise instructed (except gift orders). All other shipments must be prepaid. Figure shipping costs from charts.

GIFT SHIPMENTS. All gift plants are shipped in bud or bloom, delivery prepaid, unless we are instructed to the contrary.

DAMAGED SHIPMENTS. Safe arrival is guaranteed. If a plant should arrive damaged . . . **United Parcel Service or Greyhound:** Let us know of damage immediately . . . **Parcel Post:** Take plant and wrapping to local post office for inspection; forward completed inspection report to us and a replacement will be sent . . . **Railway Express:** Request Inspection Report (form 679) from Express Company and forward completed report to us.

WINTER SHIPMENTS. Gift shipments, with special seasonal packing, are made the year around throughout the world. We suggest that, when possible, personal orders for colder regions after the Christmas season be held for shipment until March 15th because of the danger of frost in transit. Do-It-Yourself and Out-of-Pot shipments to remote areas will be delayed during January and February till warm weather permits.

Special Postage-Free Shipments

Any plant order under \$50.00 may be included in the offers below (over \$50.00 take quantity discounts), except plants out of 8" pots or larger, such as mature cymbidiums or vandas.

OUT-OF-POT. The most economical way to add to your orchid collection is this: Out-of-Pot plants are sent **postage-free** at listed prices with **no additional charges.** These plants must be **out of bud or bloom** to be shipped Out-of-Pot. This offer is for the convenience of those who have sufficient supplies on hand to pot and care for their plants on arrival. (No potting materials, accessories, or fertilizers are included in this offer.)

DO-IT-YOURSELF. Here is the ideal way to obtain the highest quality orchid plants, mature or seedling, to "grow on," **postage-free**, out-of-pot, with **all the supplies necessary for repotting—except the pot—for only 49c.** The plant is removed from the pot, shaped for repotting (with old pseudobulbs removed), and sent complete with stake, ties, label, and sufficient Wonderbark for potting. You have to furnish only the pot.

We also include a sample package of Wonder-Lizer, the marvelous instant orchid plant food. Complete instructions for potting are enclosed, as well as our brochure, "Orchids at Home." All of this is only 49c in addition to the price of the plant. Remember, these plants must be sent **after blooming, without buds**, at the proper time for repotting, to bloom during the coming year.

Shipping Rates For Prepaid Orders

Determine your shipping zone from the map above and refer to the proper chart according to the pot size or weight of your order.

PARCEL POST. When possible we ship Parcel Post prepaid to save you money. All plants shipped Parcel Post require Special Handling—**add 65c per plant.** Most supplies are shipped by parcel post.

Orchid Plant Pot Size	Weight	Zones 1 & 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8
	1 lb.	.33	.35	.38	.40	.43	.46	.51
	2 lbs.	.47	.49	.52	.58	.64	.72	.78
	3 lbs.	.51	.55	.60	.68	.77	.87	.97
	4 lbs.	.55	.60	.68	.78	.90	1.03	1.15
	5 lbs.	.60	.66	.76	.88	1.03	1.19	1.35
5"	6 lbs.	.66	.70	.83	.98	1.16	1.35	1.53
	7 lbs.	.70	.78	.90	1.08	1.25	1.53	1.74
6"	8 lbs.	.75	.85	.97	1.18	1.43	1.68	1.93
7"	9 lbs.	.82	.90	1.05	1.29	1.59	1.87	2.16
	10 lbs.	.86	.97	1.12	1.41	1.72	2.02	2.34
8"	11 lbs.	.91	1.03	1.20	1.51	1.85	2.15	2.54

RAILWAY EXPRESS. You may prepay charges if you wish. Gift plants are always prepaid, of course. If you live in a cold area, Railway Express is recommended for winter shipments.

Orchid Plant Pot Size	Weight	Zones 1 & 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8
5"	6 lbs.	2.25	2.45	2.75	2.90	3.10	3.20	3.50
6"	8 lbs.	2.35	2.60	2.90	3.10	3.40	3.50	3.90
7"	9 lbs.	2.45	2.70	3.00	3.25	3.50	3.75	4.15
8"	11 lbs.	2.55	2.80	3.15	3.45	4.00	4.10	4.60

UNITED PARCEL SERVICE. This excellent service is available throughout California and Arizona and **by air** to the metropolitan areas of Chicago, Detroit, New York, Philadelphia, Portland, and Seattle. To estimate costs **deduct 30%** from Railway Express charges.

GREYHOUND EXPRESS. Available nationwide, either prepaid or collect. Plants must be called for at the bus terminal. To estimate costs **deduct 20%** from Railway Express charges.

ONCIDIUM BOISSIENSE--Spectacular Plant

Exceptional Bonus Offer---See inside front cover



**Oncidium
boissienne**



➡ THE CYMBIDIUM is famous for its splendid spikes of long-lasting flowers. These magnificent orchids are becoming the rage throughout the country. See our outstanding cymbidium offerings on pp. 18 and 19—including the newly popular miniatures!

◀ NOVELTY HYBRIDS, blooming for the first time early last fall in 3" pots, are delightful examples of the charming and unusual crosses for which we strive. All three of these heart-winners are still available as seedlings (see page 13) . . . OR GET ALL THREE, POSTPAID, OUT-OF-POT (\$13.00 VALUE) for **\$11.95**



Lc. Sonora

Lc. Helen Cameron

**Epicattleya
Lime Sherbet**

from
Rod McLellan Co.

Acres of Orchids

1450 EL CAMINO REAL
SOUTH SAN FRANCISCO
CALIF. • U.S.A. • CABLE: RODCO



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